THE

BRITISH ALMANAC

OF

THE SOCIETY FOR THE DIFFUSION OF USEFUL KNOWLEDGE,

FOR THE YEAR OF OUR LORD

1882,

BEING THE SECOND AFTER BISSEXTILE.

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Thermometrical Register.

THE Thermometrical Register, showing the highest and lowest temperatures of the corresponding month of the preceding year, has been resumed in the British Almanac Calendar at the request of numerous correspondents. These registers are copied from those made at the Royal Observatory, Greenwich. They show the highest and lowest ranges within each twenty-four hours, from self-registering thermometers. Each month is placed with its corresponding month, as affording the most ready and advantageous means of comparison, although by this arrangement the register of the last three months of 1880 follows the nine months of 1881, which are all that can be given up to the day of publication.

Equation of Time.

IN this Almanac the calculations are all made for *mean time* (given by the clock), instead of *apparent time* (given by the sun-dial), which latter had been used up to the year 1833. It must be obvious that, for all practical purposes, mean time is the most useful: and to obtain it from apparent time, the columns in the Almanac headed "Equation of Time" should be used. The column "Equation of Time" ought, for example, to be consulted when persons are desirous of setting their clock by a sun-dial. When *Clock after Sun* is written above the number of minutes and seconds opposite to the day, then the clock ought to be set so much slower than the sun-dial, and the contrary.

Moonlight.

THE "Moon's age" is set down in days and the nearest tenths of days from the time of change. Thus it is New Moon on the 18th of February at 2h. 50m. morning, and therefore at noon of that day she is 9h. 10m. old, which is set down as four-tenths. The fraction of the day of course continues the same throughout the lunation. See also the table *on page* 10 showing the hours of darkness and *duration of moonlight*.

VARIATION OF THE COMPASS, or the declination of the magnetic or mariner's needle from the meridian or true north-and-south line at the undermentioned places in the United Kingdom, estimated for the year 1882.

N.B.—The variation is westerly, that is, the magnetic pole is west of the true north pole, and is found to be decreasing in the United Kingdom about 9′ annually.

Scilly Islands, 20° 42′; Falmouth, 20° 24′; Plymouth, 19° 58′; Portland, 19° 12′; Portsmouth, 18° 42′; Brighton, 18° 10′; Dover, 17° 35′; London, 18° 14′; Yarmouth, 17° 47′; Sunderland, 20° 8′; Edinburgh, 21° 35′; Glasgow, 22° 22′; Liverpool, 20° 32′; Pembroke, 21° 2′; Holyhead, 21° 27′; Dublin, 22° 29′; Belfast, 22° 47′; Galway, 23° 57′; Cork, 23° 4′.

AUXILIARY TABLE FOR FINDING THE TIME OF SUN-RISING AND SETTING.

The time of Sunrise and Sunset in the 'British Almanac' is adapted to the parallel of latitude in which London is situate—viz., 51° 30′, N.

THE table, pages 3—4, has been constructed to show the variations of time through the United Kingdom—namely, between the latitude of 58° and 50° 10′ N. The times of sun-rising and sun-setting are computed for the instant that the sun's centre is even with the horizon of the sea. The number of minutes found in this table under the month-day, and in the required latitude, are to be applied to the time of sun-rising and setting found on that day in the Almanac; the result will be the time of his rising and setting at the place required.—Ex. At what time will the sun rise and set on May 20 at Edinburgh? The times of sunrise and sunset on that day in the Almanac are 4h. 3m. A.M., and 7h. 49m. P.M. In the table, in parallel of 56°, in which (p. 3) Edinburgh is found, and under May 21, are 23 minutes; which, subtracted from 4h. 3m., leaves 3h. 40m. for time of sunrise; and, added to 7h. 49m., gives 8h. 12m. for time of sun-setting. But at those places where instead of mean time at place* railway time is now used, which in Great Britain is Greenwich mean time, and in Ireland Dublin mean time, to the times of sun-rising and sun-setting, as deduced by the auxiliary table, the longitude *in time* must be applied thus:—For places in Great Britain whose longitude is *west* of Greenwich, to the time of sunrise or sunset *add* the longitude in time, and for places whose longitude is *east* of Greenwich, subtract the longitude in time, the result will be the railway or Greenwich time that the sun rises or sets.

N.B.—Longitude in *arc*, indicated by the signs ° ′ ″ (degrees, minutes, and seconds) is converted into longitude in time by reckoning 360° = 24 h., 15° = 1 h., and 1° = 4 m.

Example:—On June 21st at Penzance, in latitude 50° 7′ N. and longitude 5° 31′ W., what will be the railway time that the sun rises and sets?

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* *See* the above Explanatory Notice, *Equation of Time.*

BRITISH MUSEUM

	Sun rises.		Sun sets.	
	h	m	h	m
At London, or in lat. 51° 30′, by Calendar, page 25..	3	44	8	18
Cor. by Aux. Table, page 4, for lat. 50° 10′...add		8	sub.	8
Mean time at Penzance	3	52	8	10
Longitude in time..... add		22	add	22
Railway or Greenwich mean time	4	14	8	32

The places which follow the different parallels hereunder stated are situate within 15 miles of latitude, either north or south of it.

Lat. (N) GREAT BRITAIN.

58° 0′—Dornoch, Tain, Dunrobin, Portenleik, Dunclaim.

57° 30′—Peterhead, Fraserburg, Banff, Elgin, Cromarty, Inverness, Applecross.

57° 0′—Aberdeen, Bervie, Braemar, Laggan, Corpach.

56° 30′—Forfar, Dundee, Perth, Comrie, Ardchattan.

56° 0′—Berwick, Haddington, Edinburgh, Linlithgow, Kinross, Stirling, Dumbarton, Glasgow.

55° 30′—Embleton, Jedburgh, Selkirk, Sanquhar, Lanark, Irvine, Ayr.

55° 0′—Newcastle, Morpeth, Carlisle, Annan, Dumfries, New Galloway, Wigton.

54° 30′—Scarborough, Whitby, Hartlepool, Stockton, Richmond, Appleby, Cockermouth, Whitehaven, North part of Isle of Man.

54° 0′—New Malton, York, Aldborough, Clitheroe, Lancaster, Preston.

53° 30′—Grimsby, Kingston-upon-Hull, Pontefract, Manchester, Wigan, Liverpool, Beaumaris, Holyhead.

53° 0′—Lynn Regis, Boston, Lincoln, Nottingham, Derby, Stafford, Flint, Chester, Denbigh, Caernarvon, Harlech.

52° 30′—Birmingham, Yarmouth, Norwich, Thetford, Ely, Peterborough, Leicester, Coventry, Lichfield, Shrewsbury, Ludlow, Montgomery, Aberystwith.

52° 0′—Ipswich, Colchester, Cambridge, Hertford, Bedford, Buckingham, Oxford, Gloucester, Worcester, Hereford, Monmouth, Brecon, Carmarthen, Cardigan, St. David's.

51° 30′—London, Ramsgate, Canterbury, Rochester, Chelmsford, Windsor, Wallingford, Marlborough, Malmesbury, Bath, Bristol, Newport, Cardiff, Llandaff, Pembroke.

51° 0′—Dover, Winchelsea, Brighton, Guildford, Chichester, Winchester, Portsmouth, Southampton, Salisbury, Shaftesbury, Wells, Ilchester, Taunton, Bridgewater, Minehead, Barnstaple.

50° 30′—Newport (I. W.), Poole, Weymouth, Exeter, Ashburton, Totnes, Plymouth, Tavistock, Launceston, Bodmin, Camelford, Padstow.

50° 10′—Truro, Falmouth, Helston, Penzance.

IRELAND.

55° 0′—Carrickfergus, Antrim, Coleraine, Londonderry, Lifford, St. Johnstown.

54° 30′—Belfast, Killyleagh, Downpatrick, Armagh, Charlemont, Dungannon, Augher, Donegal, Ballyshannon, Enniskillen, Sligo.

54° 0′—Carlingford, Newry, Dundalk, Drogheda, Kells, Cavan, Belturbet, Carrick, Boyle, Castlebar, Killala.

53° 30′—Dublin, Swords, Naas, Athboy, Mullingar, Philipstown, Kilbeggan, Athlone, Roscommon, Lanesboro', Tulsk, Tuam, Ballinrobe.

53° 0′—Wicklow, Blessington, Baltinglass, Carlow, Athy, Kildare, Portarlington, Maryborough, Ballinakill, Banagher, Galway, Ennis.

52° 30′—Newborough, Enniscorthy, Wexford, Kilkenny, Cullen, Clonmel, Cashel, Killmallock, Limerick, Askeaton.

52° 0′—Waterford, Dungarvon, Youghal, Tallow, Lismore, Rathcormack, Cork, Mallow, Killarney, Tralee, Ardfert, Dingle.

51° 30′—Kinsale, Bandon, Clonakilty, Baltimore.

LIST OF THE CORRESPONDENCE OF ERAS WITH THE YEAR 1882.

[*In those Eras which begin with the Christian year, the year alone is stated; in those which begin at a different season, the month in which the 1st of January, 1882, occurs is also given.*]

		Correspondence with 1882.	Abbreviations.
Year of the World (Jewish account)	10th Tebet	5642	A.M.
Julian Period		6595	Jul. Per.
Dioclesian, or of Martyrs	24th Cohiac	1598	Ær. Diocl.
Seleucides, or Grecian	Audynæus	2193	Ær. Seleuc
Persian Era of Yezdegird III. (Parsee account)		1251	An. Pers.
Armenian common year	10th Kaghots	1331	An. Arm.
Hegira.....	10th Saphar	1299	A.H.
Vikramaditya	Poos or Margaly	1938	Samvat.
Chinese Year	11th month of Sin sze	72nd Cycle.	

Lat. (N).	58° to 51° 30′ add to time of Sun-rising. Subtract from time of Sun-setting.									Subtract from time of Sun-rising. Add to time of Sun-setting.															Add to time of Sun-rising. Subtract from time of Sun-setting.								
	January			February			March			April			May			June			July			August			September			October			November			December		
	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21	1	11	21
	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
58° 0′	40	38	32	26	21	17	12	6	0	6	12	17	22	27	33	38	40	42	40	37	33	28	23	19	13	7	1	6	10	14	21	26	32	38	40	42
57° 30′	37	35	30	24	19	15	11	6	0	6	11	16	20	25	31	35	37	38	37	34	30	26	21	18	12	6	1	6	9	13	20	24	30	35	37	38
57° 0′	34	32	27	22	17	13	10	5	0	5	10	15	18	23	28	32	34	35	34	31	28	24	19	16	11	6	1	5	8	12	18	22	27	32	34	35
56° 30′	31	29	25	20	16	12	9	5	0	5	9	13	17	21	25	29	31	32	31	28	25	22	17	15	10	6	1	5	8	11	16	20	25	29	31	32
56° 0′	28	26	22	18	14	11	8	4	0	4	8	12	15	19	23	26	28	29	28	25	23	20	16	13	9	5	1	4	7	10	15	18	22	26	28	29
55° 30′	25	23	20	16	12	10	7	4	0	4	7	11	14	17	20	23	25	26	25	22	20	17	14	11	8	4	1	4	6	9	13	16	20	24	25	26
55° 0′	22	20	17	14	10	8	6	3	0	3	6	10	12	15	17	20	22	22	22	19	18	15	13	10	7	4	1	3	5	8	12	14	17	21	22	22
54° 30′	19	17	15	12	9	7	5	3	0	3	5	8	10	13	15	17	19	19	19	17	15	13	11	9	6	3	1	3	5	7	10	12	15	18	19	19
54° 0′	16	14	12	10	7	6	4	2	0	2	4	6	9	11	12	14	16	16	16	14	13	11	9	7	5	3	1	2	4	6	8	10	12	15	16	16
53° 30′	13	11	10	8	5	4	3	2	0	2	4	5	7	8	10	12	13	13	13	11	10	9	7	6	4	2	1	2	3	5	7	8	10	12	12	13
53° 0′	10	9	7	6	4	3	3	1	0	1	3	4	5	6	7	9	9	10	9	8	8	7	5	4	3	2	0	1	2	3	5	6	7	9	9	10
52° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
52° 0′	3	3	3	2	2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
51° 30′	*N.B.* The			times of			sun-rising			and sun-			setting			on this			parallel			are those			given daily			in the			'British			Almanac.'		
51° 0′	3	3	3		2	1	1	0	0	0	1	1	2	2	2	3	3	3	3	3	3	2	2	1	1	1	0	0	1	1	2	2	2	3	3	3
50° 30′	6	6	5	4	2	2	2	1	0	1	2	2	3	4	5	6	6	6	6	6	5	4	3	3	2	1	0	1	2	2	3	4	5	6	6	6
50° 10′	8	7	6	5	4	3	2	1	0	1	2	3	4	5	6	7	8	8	8	7	6	5	4	4	2	1	0	1	2	3	4	5	6	7	8	8
	51° 30′ to 50° 10′ subtract from time of Sun-rising. Add to time of Sun-setting.									Add to time of Sun-rising. Subtract from time of Sun-setting.															Subtract from time of Sun-rising. Add to time of Sun-setting.								

The following List, showing the difference of Time, nearly, between London and the Outports of the United Kingdom, as well as a few foreign Ports, is derived from Local Tide Tables and the best books on Navigation.

		h	m
Aberdeen	sub.	0	57
Aberystwith	add	5	34
Alderney Pier	,,	4	49
Antwerp	,,	2	28
Bantry Harbour	,,	1	50
Barnstaple Bar	,,	3	33
Beachy Head	sub.	3	2
Belfast	,,	3	39
Berwick	add	0	21
Blakeney Harbour	,,	4	33
Boulogne	sub.	2	57
Brest Harbour	add	1	50
Brielle	,,	1	3
Brighton	sub.	3	7
Bristol	add	5	24
Buchan-ness	sub.	2	22
Calais	,,	2	33
Cape Clear	add	2	3
Cardigan Bar	,,	5	4
Carmarthen Bar	,,	4	13
Chatham	sub.	0	55
Cherbourg	add	5	52
Chichester Harbour	sub.	2	52
Christchurch Harbour	,,	5	22
Cork Harbour (Queenstown)	add	3	4
Cowes, West	sub.	3	37
Cromarty	,,	2	26
Cuxhaven	,,	0	49
Dartmouth Harbour	add	4	19
Devonport Dock-Yard	,,	3	46
Dieppe	sub.	3	16
Donegal Bar	add	3	8
Douglas Harbour (Isle of Man)	sub.	3	10
Dover Pier	,,	3	10
Dublin Bar	,,	3	10
Duncansby Head	,,	4	8
Dundee	add	0	35
Dunkerque	sub.	1	49
Eastbourne	,,	2	50
Exmouth Bar	add	4	24
Eyder, Mouth of the	sub.	2	20
Eyemouth	add	0	18
Falmouth Harbour	,,	3	10
Flushing (Walcheren)	sub.	0	37
Folkestone	,,	3	15
Galway Bay	add	2	38
Gravelines, France	sub.	2	22
Gravesend	,,	0	47
Greenock	,,	1	49
Guernsey Pier	add	4	51
Hartlepool	,,	1	31
Hastings	sub.	3	29
Havre de Grace	,,	4	31
Heligoland	,,	2	49
Hellevoetsluis	add	0	33
Holyhead Harbour	sub.	4	11
Horn Point	sub.	0	13
Hull	add	4	32
Ilfracombe	,,	3	45
Ipswich	sub.	1	22
Jersey (St. Aubyn)	add	4	24
King Road, Bristol	,,	5	16
Kingstown Harbour	sub.	3	12
Kinsale Harbour	add	2	46
Leith Pier	,,	0	20
Lerwick Harbour	sub.	3	52
Little Hampton	,,	2	4C
Liverpool	,,	2	59
Lough Foyle, Londonderry	add	6	2
Margate Pier	sub.	2	42
Milford Haven, entrance to	add	3	59
Montrose	sub.	0	32
Morlaix Road	add	2	56
Mount's Bay	,,	2	43
Newcastle-upon-Tyne	,,	2	26
Newhaven	sub.	2	31
Newport (Isle of Wight)	,,	3	25
New Shoreham Harbour	,,	2	48
Orfordness	,,	3	7
Ostend	,,	1	32
Peele Harbour (Isle of Man)	,,	3	14
Pembroke Dock-Yard	add	4	15
Plymouth	,,	3	36
Port Glasgow	sub.	1	39
Port Patrick	,,	3	12
Portsmouth Harbour	,,	2	41
Ramsay Harbour (Isle of Man)	,,	3	10
Ramsgate Harbour	,,	2	38
Rye Bay	,,	3	2
Scarborough	add	2	14
Scilly Islands (St. Mary)	,,	2	30
Shannon Mouth	,,	1	53
Sligo Bay	,,	3	21
Southampton	sub.	3	52
Southend and Sheerness	,,	1	20
Spurn Point, the	add	3	29
St. Ives	,,	2	47
St. Malo	,,	4	8
Stockton-on-Tees	,,	2	43
Stromness	sub.	5	22
Sunderland	add	1	25
Tay Bar	,,	0	9
Texel Road	,,	4	48
Torbay	,,	4	3
Tynemouth Bar	,,	1	23
Waterford Harbour	,,	4	9
Wells Harbour	,,	4	4
Weymouth	,,	5	3
Whitby	,,	1	48
Wigton Bay	sub.	2	57
Wranger Oog	,,	2	22
Yarmouth Roads	,,	5	7

To find the time of High Water at the above Places, it will be necessary to add or subtract the numbers in the above Table, according to the directions stated, to or from the time of High Water at London, as given in the Calendar for the day required.

For example:—On the 10th of January, the morning High Water at London Bridge is 5h. 15m.; the High Water at Dover Pier is 3h. 10m. earlier; subtract, according to the direction, 3h. 10m. from 5h. 15m., and the time of High Water at Dover Pier on that day will be found to be at 2h. 5m. in the morning.

TABLE SHOWING THE HEIGHT OF HIGH WATER ABOVE THE MEAN LEVEL OF LOW WATER ORDINARY SPRING TIDES AT THE LONDON DOCKS FOR 1882. TO FIND THE DEPTH AT HIGH WATER OVER THE SILLS AT THE ENTRANCE OF THE DOCKS: RULE—TO THE HEIGHT GIVEN IN THE TABLE, *add*, FOR WAPPING ENTRANCE, 2 FT. 9 IN.; SHADWELL (UPPER ENTRANCE) 5 FT. 2 IN., (LOWER ENTRANCE) 7 FT. 10 IN. SOME OF THE HIGHEST SPRING TIDES ARE DISTINGUISHED BY (*).

Day	January		February		March		April		May		June		Day
	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	Morning	Afternoon	
	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	ft in	
1	18 2	— —	18 3	18 6	17 5	— —	18 5	18 9	18 9	19 0	19 5	19 8	1
2	18 5	18 8	18 10	19 2	17 10	18 3	19 1	19 5	19 4	19 7	19 11	20 0	2
3	18 11	19 2	19 6	19 8	18 8	19 2	19 9	19 11	19 10	20 0	20 2	20 2	3
4	19 4	19 6	19 10	19 11	19 4	19 7	20 2	20 3	20 2	20 3	20 3	20 3	4
5	19 8	19 8	20 0	20 1	19 11	20 1	20 4	20 4	20 3	20 2	20 3	20 2	5
6	19 9	19 9	20 2	20 2	20 3	20 4	20 4	20 3	20 2	20 1	20 1	19 10	6
7	19 10	19 10	20 2	20 1	20 4	20 4	20 3	20 1	20 0	18 10	19 7	19 4	7
8	19 9	19 8	19 11	19 8	20 4	20 3	19 11	19 8	19 7	19 4	19 1	18 10	8
9	19 7	19 5	19 5	19 2	20 3	20 1	19 4	19 0	19 0	18 9	18 7	18 5	9
10	19 2	19 0	18 10	18 6	19 10	19 6	18 8	18 4	18 5	18 2	18 2	18 2	10
11	18 9	18 6	18 2	17 10	19 2	18 10	17 11	17 8	17 11	17 11	18 3	18 5	11
12	18 2	17 11	17 5	17 2	18 6	18 1	17 4	17 4	17 11	18 1	18 8	18 11	12
13	17 7	17 4	16 10	16 11	17 8	17 4	17 4	17 8	18 4	18 8	19 2	— —	13
14	17 1	17 1	17 0	17 5	17 0	17 0	18 1	18 8	19 1	19 6	19 4	19 7	14
15	17 0	17 2	17 10	18 5	17 0	17 5	19 3	— —	— —	19 11	19 9	19 11	15
16	17 4	17 9	— —	19 1	17 10	18 6	19 9	20 3	20 2	20 5	20 0	20 0	16
17	18 2	— —	19 8	20 3	— —	19 2	20 7	21 0	20 6	20 8	20 0	20 0	17
18	18 8	19 2	20 6	21 3	19 7	20 4	21 3	*21 6	20 8	20 8	19 11	19 10	18
19	19 8	20 2	21 6	21 10	20 10	21 4	*21 6	21 5	20 7	20 6	19 9	19 8	19
20	20 7	21 0	*21 11	*22 0	21 7	21 10	21 4	21 2	20 4	20 2	19 5	19 2	20
21	21 3	21 6	21 11	21 10	*21 11	*22 0	20 11	20 7	19 10	19 6	19 0	18 9	21
22	*21 6	*21 7	21 6	21 2	21 10	21 8	20 2	19 9	19 2	18 10	18 6	18 3	22
23	21 6	21 5	20 8	20 2	21 4	21 0	19 4	18 10	18 7	18 3	18 0	17 8	23
24	21 2	20 10	19 7	18 11	20 6	20 0	18 4	17 9	17 11	17 6	17 6	17 3	24
25	20 5	20 0	18 4	17 8	19 6	18 11	17 5	17 0	17 3	17 0	17 2	17 1	25
26	19 5	18 10	17 2	16 8	18 4	17 8	16 10	16 8	17 0	17 0	17 2	17 2	26
27	18 4	17 9	16 7	16 6	17 2	16 8	16 8	16 9	17 1	17 2	17 5	17 8	27
28	17 5	17 1	16 9	17 1	16 7	16 5	17 1	17 5	17 5	17 8	18 0	18 4	28
29	17 1	17 1			16 7	16 10	17 9	18 1	18 0	18 3	— —	18 8	29
30	17 4	17 7			17 2	17 7	— —	18 5	— —	18 6	19 0	19 4	30
31	— —	17 11			— —	18 0			18 10	19 0			31

TABLE SHOWING THE HEIGHT OF HIGH WATER AT THE LONDON DOCKS FOR 1882—(*continued*).

TABLE SHOWING THE HEIGHT OF HIGH WATER AT THE LONDON DOCKS FOR 1882—(*continued*).

Day	July				August				September				October				November				December				Day
	Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		Morning		Afternoon		
	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	
1	19	8	20	0	21	2	21	4	21	11	21	8	21	3	20	9	19	2	18	7	18	7	18	3	1
2	20	3	20	5	21	5	*21	6	21	4	20	10	20	3	19	8	18	1	17	8	17	10	17	7	2
3	20	7	20	8	*21	6	21	4	20	5	19	10	19	2	18	6	17	3	17	0	17	3	17	1	3
4	20	9	20	9	21	1	20	9	19	3	18	7	17	11	17	5	16	9	16	9	16	11	16	11	4
5	20	9	20	7	20	4	19	10	18	0	17	6	16	11	16	9	16	10	17	1	17	0	17	2	5
6	20	5	20	3	19	4	18	10	17	0	16	11	16	7	16	10	17	5	17	9	17	5	17	8	6
7	19	10	19	6	18	3	17	10	16	9	17	0	17	0	17	5	18	1	—	—	18	0	—	—	7
8	19	1	18	9	17	5	17	3	17	3	17	7	17	9	18	2	18	5	18	9	18	3	18	7	8
9	18	4	18	2	17	2	17	5	—	—	18	0	—	—	18	6	19	0	19	4	18	10	19	2	9
10	17	11	17	11	17	8	18	0	18	4	18	9	18	10	19	2	19	6	19	9	19	5	19	8	10
11	17	11	18	1	—	—	18	4	19	1	19	5	19	5	19	9	19	10	20	0	19	10	20	0	11
12	18	4	—	—	18	7	18	11	19	8	19	11	19	11	20	1	20	1	20	1	20	1	20	2	12
13	18	7	18	10	19	2	19	6	20	1	20	3	20	2	20	3	20	1	20	1	20	3	20	3	13
14	19	0	19	3	19	8	19	11	20	3	20	3	20	3	20	3	20	0	20	0	20	2	20	2	14
15	19	6	19	8	20	0	20	1	20	3	20	3	20	2	20	2	19	10	19	7	20	0	19	10	15
16	19	9	19	10	20	1	20	2	20	2	20	1	20	0	19	10	19	4	19	1	19	8	19	5	16
17	19	10	19	10	20	2	20	1	19	11	19	8	19	7	19	3	18	10	18	6	19	1	18	9	17
18	19	10	19	10	20	0	19	10	19	5	19	1	19	0	18	8	18	3	17	11	18	6	18	3	18
19	19	9	19	8	19	7	19	4	18	9	18	4	18	4	17	11	17	10	17	8	18	1	18	0	19
20	19	6	19	4	19	0	18	9	18	0	17	7	17	8	17	4	17	10	18	0	18	1	18	3	20
21	19	2	18	11	18	5	18	1	17	3	16	11	17	3	17	3	18	4	18	9	18	7	18	10	21
22	18	8	18	4	17	9	17	4	16	11	16	11	17	7	17	10	19	2	19	7	19	2	—	—	22
23	18	0	17	8	17	1	16	10	17	3	17	7	18	5	18	11	—	—	19	11	19	5	19	8	23
24	17	5	17	2	16	10	16	10	18	2	18	10	19	6	—	—	20	4	20	6	19	11	20	1	24
25	17	0	16	11	17	2	17	7	—	—	19	6	20	1	20	6	20	9	20	10	20	4	20	5	25
26	17	0	17	1	18	2	—	—	20	1	20	7	20	11	21	2	21	0	21	0	20	5	20	5	26
27	17	5	17	10	18	9	19	4	21	1	21	5	21	6	21	7	20	11	20	9	20	5	20	4	27
28	18	4	—	—	19	11	20	5	21	10	21	11	*21	8	*21	7	20	7	20	4	20	2	20	0	28
29	18	10	19	3	21	0	21	4	*22	0	*21	11	21	5	21	3	20	0	18	8	19	9	19	6	29
30	19	8	20	2	21	8	21	10	21	10	21	7	21	0	20	7	19	4	19	4	19	3	19	0	30
31	20	7	20	10	*22	0	*22	0					20	2	19	8					18	8	18	4	31

A fall of an inch in the barometer will cause the tide to rise about 13 inches above the usual height, and *vice versâ* when the barometer rises.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance				Re-appearance			
			Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex	Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex
1882			h m	h m	°	°	h m	h m	°	°
Jan. 1	ι Tauri	5	10 13	15 26	88	129	11 11	16 24	262	302
1	105 Tauri	6	12 33	17 45	153	188	12 53	18 5	199	232
2	ζ Tauri	3.4	23 52†	5 3	4	323				
3	ν Geminorum ..	4.5	22 50	3 58	65	30	23 40	4 47	293	254
5	29 Cancri.....	6	10 17	15 15	117	142	11 4	16 2	195	228
5	B. A. C. 2872 ...	6	13 47	18 44	21	61	14 27	19 24	197	237
9	e Leonis.....	5	11 14	15 56	57	55	12 36	17 17	242	255
26	ρ^2 Arietis.....	6	9 25	13 0	149	187	9 59	13 34	225	262
26	ρ^3 Arietis.....	6	9 28	13 4	71	110	10 17	13 52	303	338
29	ζ Tauri	3.4	9 23	12 46	20	61	9 55	13 18	323	4
30	16 Geminorum ..	6	7 32	10 52	97	117	8 47	12 6	238	272
30	ν Geminorum ..	4.5	8 23	11 43	44	74	9 27	12 46	289	327
Feb. 2	α Cancri	4	9 28	12 36	83	92	10 43	13 51	225	249
2	κ Cancri	5	15 26	18 33	53	91	16 19‡	19 25	267	303
10	ι^1 Libræ	4.5	10 23‡	12 59	143	106	10 57	13 33	203	170
24	53 Tauri	6	6 3	7 45	168	197	6 23	8 5	198	230
28	I Cancri	6	10 58	12 23	15	51	11 41	13 6	302	341
Mar. 1	A^1 Cancri	6	10 0	11 22	18	38	10 54	12 15	292	321
2	ω Leonis	6	9 10	10 27	31	28	10 20	11 37	274	288
3	14 Sextantis	6	4 44	5 59	17	338	5 23	6 37	303	265
4	55 Leonis	6	7 49	8 59	359	329	8 21	9 31	308	282
4	p^2 Leonis	6	13 8	14 17	88	112	14 15	15 24	217	249
22	53 Arietis	6	10 11	10 10	32	69	10 34*	10 32	340	15
23	B. A. C. 1242....	6	8 30	8 25	109	151	9 28	9 22	253	294
25	χ^1 Orionis	4.5	10 0†	9 47	350	31				
28	B. A. C. 2872....	6	13 52	13 27	89	129	14 48	14 22	231	270
31	B. A. C. 3726....	6	15 48	15 11	105	143	16 37	15 59	211	250
Apr. 1	e Leonis	5	12 11	11 31	341	350	12 26	11 45	320	332
25	60 Cancri	6	9 41	7 26	88	100	10 54	8 39	222	248
May 4	B. A. C. 5395....	6	13 1	10 10	146	119	13 27	10 36	189	165
6	14 Sagittarii	6	15 38	12 39	51	28	16 33	13 34	315	301
7	d Sagittarii	5	19 23†	16 20	195	197				
24	19 Sextantis	6	12 52	8 42	70	100	14 3	9 53	237	273
25	55 Leonis	6	11 38	7 25	115	124	12 25	8 12	187	206
27	B. A. C. 4201....	6	14 3	9 42	357	14	14 34	10 13	311	333
29	B. A. C. 4700 ...	6	17 33	13 3	140	169	18 4	13 35	194	227
June 6	c^1 Capricorni....	4.5	16 56	11 55	95	59	17 57	12 56	305	273
7	κ Aquarii	5	16 36‡	11 31	78	39	17 24	12 19	323	285
July 30	8 Aquarii	6	17 23	8 49	98	68	18 29	9 55	299	276
Aug. 2	22 Piscium	6	18 41	9 55	136	98	19 35	10 49	271	235
27	c^1 Capricorni....	4.5	2 32	16 7	53	90	3 0‡	16 35	352	30
28	κ Aquarii	5	23 54	13 26	101	116	0 59	14 30	313	337
29	λ Piscium	5	3 55†	17 21	23	59				
30	51 Piscium	6	0 33	13 56	193	194	0 49	14 13	220	225
Sept. 5	68 Orionis	6	23 0	12 0	124	87	23 46	12 46	238	198
20	μ Sagittarii.....	4	21 18	9 19	71	99	22 16‡	10 17	312	345
20	15 Sagittarii.....	5	22 8	10 10	129	162	23 5‡	11 6	254	291
23	8 Aquarii	6	18 15	6 6	42	18	18 43	6 33	356	335
27	δ Piscium	4.5	18 12	5 47	90	52	19 1	6 35	312	273
30	ω^1 Tauri	6	5 22	16 42	122	143	6 27	17 48	247	280
Oct. 1	l Tauri	5.6	5 25	16 42	136	143	6 19	17 36	223	245
2	χ^2 Orionis	6	0 9	11 22	84	43	1 8	12 22	282	240
2	χ^3 Orionis	6	4 35	15 48	66	44	5 49	17 2	287	285
5	B. A. C. 2872	6	2 5	13 7	122	83	2 49	13 51	216	176
6	ω Leonis	6	6 28	17 25	92	60	7 40	18 37	225	203
22	κ Aquarii	5	0 30	10 25	51	72	0 58	10 53	2	26
23	λ Piscium	5	5 11†	15 2	20	59				

* Star setting. † Near approach. ‡ Star below the horizon.

OCCULTATIONS OF FIXED STARS, &c., BY THE MOON, VISIBLE AT GREENWICH.

Month and Day	Star's Name	Magnitude	Disappearance				Re-appearance			
			Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex	Sidereal Time	Mean Time	Ang. from N. Point	Ang. from Vertex
1882			h m	h m	°	°	h m	h m	°	°
Oct. 24	51 Piscium	6	2 2	11 49	173	192	2 39	12 26	236	262
25	π Piscium	6	5 4	14 47	141	177	5 56	15 38	252	291
Nov. 2	κ Cancri	5	4 22	13 34	110	71	5 19	14 30	218	181
15	B.A.C. 6658	6	20 15	4 37	64	73	21 10	5 31	331	348
24	ω^1 Tauri	6	6 7	13 51	151	181	6 46	14 30	217	252
26	χ^2 Orionis.....	6	23 8	6 46	127	88	23 53	7 31	238	198
26	χ^3 Orionis.....	6	2 52	10 29	103	65	4 1	11 38	256	227
26	71 Orionis.....	5.6	9 18	16 54	51	88	10 17	17 52	287	328
29	A^2 Cancri	6	4 16	11 41	81	41	5 25	12 50	249	214
Dec. 14	ν Aquarii	4.5	1 27	7 53	154	189	2 11‡	8 37	250	287
17	λ Piscium	5	20 29	2 45	116	85	21 38	3 53	296	274
17	22 Piscium.....	6	2 30	8 44	95	124	3 32	9 47	313	347
22	ε Tauri	3.4	23 19†	5 14	10	329				
23	χ^2 Orionis.....	6	12 38	18 28	138	176	13 7	18 56	207	243
27	κ Cancri	5	1 23‡	6 58	97	62	2 14	7 49	238	200
28	14 Sextantis	6	7 58	13 29	56	32	9 17	14 47	253	244
28	19 Sextantis	6	13 9	18 39	345	17	13 24	18 53	323	356

*** The Angles are reckoned towards the right hand round the circumference of the Moon's image as seen in an inverting telescope. For direct image, take the opposite points; that is, in numbers, add or subtract 180°. The "Angles from North Point and Vertex" will also indicate the position of the meridian; thus, if the larger angle be that in the left-hand column, the objects will be situated on the left of the meridian; and *vice versâ*. The "Sidereal Times" are given for the use of those having observatories and astronomical Sidereal clocks. General readers will take the times of "disappearance" and "reappearance" from the columns headed "Mean Time," and they will bear in mind that they are always counted from noon. When the time stated is less than 12h it therefore denotes the time in the afternoon: when it exceeds the 12h, by rejecting the 12h the remainder will indicate the time on the following morning; and, in each case, according to Greenwich mean time, which is now uniformly exhibited by railway and public clocks throughout the United Kingdom.

MEMORANDA FOR NEXT YEAR, 1883.

N.B. As towards the end of the year, or even earlier, information concerning the coming year is often wanted, we give a synopsis of the information most required:—

1883 I.—*Beginnings of the Months and Sundays* in 1883.

Jan. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,
Feb. 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,
Mar. 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,

April 1, Sunday.
,, 8, ,,
,, 15, ,,
,, 22, ,,
,, 29, ,,
May 1, Tuesday.
,, 6, Sunday.
,, 13, ,,
,, 20, ,,
,, 27, ,,
June 1, Friday.
,, 3, Sunday.
,, 10, ,,
,, 17, ,,
,, 24, ,,

July 1, Sunday.
,, 8, ,,
,, 15, ,,
,, 22, ,,
,, 29, ,,
Aug. 1, Wednesday.
,, 5, Sunday.
,, 12, ,,
,, 19, ,,
,, 26, ,,
Sept. 1, Saturday.
,, 2, Sunday.
,, 9, ,,
,, 16, ,,
,, 23, ,,
,, 30, ,,

Oct. 1, Monday.
,, 7, Sunday.
,, 14, ,,
,, 21, ,,
,, 28, ,,
Nov. 1, Thursday.
,, 4, Sunday.
,, 11, ,,
,, 18, ,,
,, 25, ,,
Dec. 1, Saturday.
,, 2, Sunday.
,, 9, ,,
,, 16, ,,
,, 23, ,,
,, 30, ,,

II.—*Moveable Feasts*, 1883.

Septuagesima Sunday	Jan. 21	Low Sunday	April 1
Quinquagesima, Shrove Sunday	Feb. 4	Rogation Sunday	,, 29
Ash Wednesday	,, 7	Ascension Day—Holy Thursday	May 3
Quadragesima Sunday	,, 11	Whit Sunday	,, 13
Palm Sunday	Mar. 18	Trinity Sunday	,, 20
Good Friday	,, 23	Corpus Christi	,, 24
Easter Sunday	,, 25	First Sunday in Advent	Dec. 2

A TABLE OF THE DURATION OF MOONLIGHT AFTER SUNSET AND BEFORE SUNRISE THROUGHOUT THE YEAR 1882.

Day of Mth.	January 16 h	Feb. 14 h	Mar. 12 h	Apr. 10 h	May 8 h	Jun. 8 h	July 8 h	Aug. 10 h	Sept. 12 h	Oct. 14 h	Nov. 16 h	Dec. 16 h
1	...	.	..	.	.	○	○	.	.	...	....	.....
2	..	.	..	.	.	.	.	.	..	....	..... ☾	..... ☾
3	.	. ○	.	○ .	. ○	..	.	.	...	....	.....	.....
4	. ○	..	.	.	..	..	..	..	.... ☾	..... ☾	.....	..... .
5	..	...	. ○	...	...	...	..	..	.....	.....	..... .	....
6	...	...	..	....	...	..	..	... ☾	.....	.....	....	....
7	...	....	...	.....	...	...	... ☾	....	.....	..... .	....	....
8	....	.....	....	.....	...	.... ☾	...	....	..... .	....	....	....
9	.....	.....	....	.....	...	....	....	....	....	....	....	....
10	.....	.....	.....	..... .	... . ☾	.... .	....	.... .	....	....	●	●
11	.....	..... . ☾	.....	....	☾	.... .	.... .	.... ..	....	....	....	....
12	..... ☾	....	..... . ☾	....	... ..	.... .	.... .	....	●	●	....	....
13	..... .	....	....	....	... ..	.... ..	.... ..	●	....	....	....	....
14	....	....	....	....	... ..	....	....	....	....	....	....	.. ..
15	....	....	....	....	... ..	●	●	....	....	....	... .	.. ..
16	....	....	....	....	... ..	....	....	....	....	....	.. ..	. .....
17	....	....	....	●	●	....	....	....	....	....	. .....	☽ .....
18	....	●	....	....	... ...	....	....	....	....	.. ..	☽	.....
19	●	... .	●	....	... ...	....	....	....	....	☽	.....	.....
20	....	... .	... .	. ....	. ...	....	.. ...	....	☽	. .....	.....	.....
21	....	. .....	.. ..	. ....	. ...	. ...	.. ...	.. ....	. .....	.....	.....	.....
22	.. ..	.....	. .....	.....	...	. ...	.. ...	☽	.....	.....	....	...
23	.. ..	.....	.....	.....	...	☽	☽	. ....	.....	...	..	..
24	. .....	☽	.....	...	...	...	. ...	.....	...	..	.	○ .
25	.....	....	....	☽ ...	☽ ...	....	....	....	...	..	. ○	.
26	☽	....	☽	...	...	...	....	...	.	○	..	...
27	.....	...	....	...	...	...	....	..	○	.	...	....
28	....	..	...	.	..	..	...	○ .		.	....	.....
29	...		..	..	..	..	.		.	..	.....	.....
30	...		..	..	..	.	○		..	...	.....	.....
31	..		..		.			.		....		.....

The figures under the name of each month denote the number of hours nearly, between sunset and sunrise. The points denote the hours of *darkness;* and their position .....'''''' indicates the one ..... before, the other '''''' after midnight. The blank spaces show when it is moonlight.

Dominical Letter	A	Septuagesima Sunday	Feb.	5
Golden Number	2	Shrove Tuesday	Feb.	21
Cycle of the Sun	15	Easter Sunday	Apr.	9
Epact	11	Whit Sunday	May	28
Roman Indiction	10	Trinity Sunday	June	4
Julian Period	6595	Advent Sunday	Dec.	3

This Year 1882 *is the second after Bissextile.*

ECLIPSES, &c., IN 1882.

May 17. SUN totally eclipsed, but at Greenwich *visible* only as a small partial eclipse. Begins at 6h 10m A.M.; greatest phase at 6h 46m; ends at 7h 23m; magnitude (Sun's diameter=1) 0·186. This eclipse will be visible throughout the whole of Europe and Asia and the greater part of Africa.

November 10. SUN annually eclipsed, but *invisible* in Great Britain. It will be visible throughout Australia and islands adjacent, and over a large tract of the Pacific Ocean.

December 6. TRANSIT of VENUS over the disc of the Sun, partly *visible* at Greenwich. *External* contact at Ingress takes place at 1h 55m 57s P.M.; *Internal* contact at Ingress at 2h 16m 18s; Sun sets at 3h 50m; least distance of centres (10′ 41″) at 5h 4m 2s; *Internal* contact at Egress at 7h 51m 46s; *External* contact at Egress at 8h 12m 9s. Angle, from north point of contact at—

$$\left\{\begin{matrix}\text{Ingress } 129^\circ \\ \text{Egress } \ \ 79\end{matrix}\right\} \text{towards} \left\{\begin{matrix}\text{East.} \\ \text{West.}\end{matrix}\right.$$

The whole of this transit will be very favourable for observation throughout North and South America. The last Transit of Venus was in 1874; there will not be another until 2004. Observations of them serve to determine the value of the solar parallax which indicates the distance of the Sun from the Earth, and astronomers will avail themselves of the opportunities thus presented.*

VENUS will be a *morning star* until Feb. 20; then an *evening star* until Dec. 6; and afterwards a *morning star*. She attains her greatest eastern elongation on Sept. 26; and her greatest brilliancy on Nov. 1.

JUPITER will be in opposition on Dec. 18; SATURN on Nov. 15.

URANUS will be in opposition on March 7; and NEPTUNE on Nov. 10.

ILLUMINATED DISCS OF VENUS AND MARS, 1882.

1882	Venus	Mars	1882	Venus	Mars
January 15	0·989	0·982	July 15	0·779	0·948
February 14	1·000	0·930	August 15	0·674	0·966
March 15	0·996	0·903	September 15	0·545	0·981
April 15	0·974	0·901	October 15	0·379	0·992
May 15	0·931	0·912	November 15	0·127	0·999
June 15	0·865	0·929	December 15	0·028	1·000

This table shows the versed sines of the bright portions of the telescopic discs in parts of the apparent diameters of the planets.

THE FOUR QUARTERS OF THE YEAR 1882.

SPRING Quarter begins	March 20	at	5h afternoon.
SUMMER ,,	June 21	at	1h afternoon.
AUTUMNAL ,,	Sept. 23	at	4h morning.
WINTER ,,	Dec. 21	at	10h afternoon.

* NOTE.—In Great Britain, at all places, Greenwich or Railway time is used in common, so that the eclipses of the Moon, when they do occur, will not require any correction for longitude.

IN THE SEVERAL COUNTIES OF ENGLAND AND WALES.

By the Act 1 Will. IV. c. 70, it is enacted that "in the year 1831, and afterwards, the Justices of the Peace in every county, riding, or division, for which Quarter Sessions of the Peace by law ought to be held, shall hold their general Quarter Sessions of the Peace in the first whole week after the 11th October, in the first week after the 28th of December, in the first week after the 31st of March, and in the first week after the 24th of June." The following list has been computed according to this rule.

The Act 4 and 5 Will. IV. cap. 47, allows a discretionary power to the Justices of Peace as to the time of holding the Spring Quarter Sessions, and empowers them to alter the day for holding the Sessions, so as not to be earlier than the 7th of March, nor later than the 22nd of April. The dates given below are, therefore, only provisionally fixed, and may be altered.

Bedford—Tu. Jan. 3, April 4, June 27, Oct. 17.

Berks—M. *Reading*, Jan. 2, April 3, June 26, Oct. 16.

Bucks—M. *Aylesbury*, same as *Berks*.

Cambridge — *Cambridge* County, F. Jan. 6, April 7, June 30, Oct. 20.

Cheshire—M. as *Berks;* at *Chester*, Jan. and July; at *Knutsford*, April and Oct.

Cornwall—*Bodmin*, Tu. same as *Bedford*.

Cumberland—Tu. as *Bedford*, at *Carlisle*.

Derbyshire—*Derby*, Tu. same as *Bedford*.

Devonshire—*Exeter*, Tu. same as *Bedford*,

Dorsetshire—*Dorchester*, Tu. as *Bedford*.

Durham—M. same as *Berks*.

Ely, Isle of—Wed. as *Norfolk*, at *Wisbech*, Jan. and June: at *Ely*, April and Oct.; adjourned to *March*, on Tu. Feb. 14, May 9, Aug. 8, and Nov. 14.

Essex—*Chelmsford*, Tu. as *Bedford*.

Gloucestershire—*Gloucester*, Tu. as *Beds*.

Hampshire—*Winchester*, M. as *Berks*.

Herefordshire—*Hereford*, M. as *Berks*.

Hertfordshire—*Hertford*, M. same as *Berks;* also on Wed. Jan. 4, June 28. *St. Albans*. Tu. as *Bedford;* also on Th. April 6 and Oct. 19.

Huntingdonshire — *Huntingdon*, Mon. same as *Berks*.

Kent—*Maidstone*, Th. Jan. 5, April 6, June 29, Oct. 19. *Canterbury*, Tu. in the same week.

Lancashire—*Lancaster*, Mon. Jan. 2, Apr. 3, June 26, Oct. 16; *Preston*, following Wd.: *Manches.*, M. Jan. 9, April 10, July 3, Oct. 23; *Liverpool*, Tu. Jan. 17, April 18, July 11, Oct. 31; annual Session June 29, adjourned annual Session Sept. 14.

Leicestershire—*Leicester*, M. as *Berks*.

Lincolnshire—

Parts of Lindsey—*Lincoln*, Th., F., Jan. 5, 6; April 6, Sat. 8; June 29, 30; Oct. 19, 20. *Gt. Grimsby*, Tu. Jan. 10, April 11, July 4, Oct. 24.

Parts of Kesteven—*Bourn*, Tu. Jan. 3, June 27, *Sleaford*, Wd. April 5, Oct. 18. *Spittlegate*, Tu. Jan. 17, April 18, July 11, Oct. 31.

Parts of Holland—*Boston*, Mon. as *Berks*. *Spalding*, Th. as *Kent*.

Middlesex—General or adjourned Sessions are held at least twice a month at the Sessions House, *Clerkenwell*, usually on the alternate Tuesdays; and adjourned Sessions are also held at Westminster (Broad Sanctuary). The **London** Sessions are held four times a year at the Guildhall. The *Tower Liberty* Sessions are held eight times a year at the Sessions House, Wellclose-square.

Monmouthshire—*Usk*, T. as *Bedford*.

Norfolk — *Shire House*, *Norwich*, W. Jan. 4, April 5, June 28, Oct. 18, adjourned to *Swaffham* following Wed.

Northamptonshire— *Northampton*, W. as *Norfolk*. *Peterborough*, following day.

Northumberland — *Newcastle-on-Tyne*, W. Jan. 4, June 28; *Morpeth*, April 5; *Alnwick*, Oct. 18; *Berwick*, on previous Friday.

Nottinghamshire—*Nottingham*, M. as *Berks*. *Newark*, M. April 10, Oct. 23. *East Retford*, M. Jan. 9, July 3.

Oxfordshire—M. as *Berks*.

Rutlandshire—*Oakham*, Th. as *Maidstone (Kent)*.

Shropshire—*Shrewsbury*, M. as *Berks*.

Somersetshire—Tu. *Taunton*, Jan. 3, June 27, *Wells*, April 4, Oct. 17.

Staffordshire—*Stafford*, M as *Berks*, except Tu. in April, as *Bedford*.

Suffolk — *Ipswich*, Th. as *Maidstone (Kent)*, adjourned to *Bury* on following Tuesday.

Surrey—*Newington*, Tu. as *Bedford*.

Sussex — Eastern Division: *Lewes*, M. same as *Berks*. Western Division: *Petworth*, Th. Jan. 5, Wed. April 5. *Horsham* June 29. *Chichester*, Oct. 19.

Warwickshire—*Warwick*, Tu. as *Bedford; Coventry*, Th. as *Maidstone (Kent)*.

Westminster—City, are generally held on the Thursday preceding the Quarter Sessions for *Middlesex*.

Westmorland — *Appleby*, Th. Jan. 5; June 29. *Kendal*, Fri. Jan. 6; Th. April 6; Fri. June 30; Th. Oct. 19.

Wiltshire — *Devizes*, Tu. Jan. 3, *New Sarum*, April 4. *Warminster*, June 27. *Marlborough*, Oct. 17. [as *Berks*.

Worcestershire— *Worcester*, M. same

Yorkshire—East Riding: *Beverley*, Tu. as *Bedford*. West Riding: *Leeds*, Mon. Jan. 2; *Sheffield*, Fri. Jan. 6. *Wakefield*, M. April 3. *Bradford*, M. June 26. *Rotherham*, Fri. June 30. *Wakefield*, M. Oct. 16. *Doncaster*, Fri. Oct. 20. North Riding: *Northallerton*, Tu. as *Bedford*. City same as *Berks*.

The Quarter Sessions through **North** and **South Wales** are held by the same rule as the foregoing, the magistrates determining the day of the week on which the Sessions shall commence.

DIVIDENDS

are due at the Bank at the following dates, and are payable the day after, or, if a Sunday intervene, on the next day. Should the day on which dividends are due fall on a Sunday, they will only be payable on the Tuesday following:

Bank Stock	Apr. 5,	Oct. 5
3 per Cent. Cons.	Jan. 5,	July 5
3 per Cent. Reduc.	Apr. 5,	Oct. 5
New 3 per Cent. Annuit.	Apr. 5,	Oct. 5
New 2½ per Cent.	Jan. 5,	July 5
New 3½ per Cent. Ann...	Jan. 5,	July 5
East India Bonds	Mar. 31,	Sep. 30
India 4 per Cent. Stock..	Apr. 5,	Oct. 5
India 4 per Cent. Transfer Loan	Apr. 25,	Oct. 25
Anns. for terms of years	Jan. 5,	July 5
Ditto ditto	Apr. 5,	Oct. 5
Red Sea Telegraph Ann.	Feb. 4,	Aug. 4
Anns. for 30 years, 1885	Apr. 5,	Oct. 5

An important alteration as to the receipt of dividends was made in August, 1869. Under this arrangement any holder of stock in the public funds, residing within the United Kingdom, may have the dividend warrants forwarded by post, upon making application to that effect to the chief accountant of the Bank of England.

THE TRANSFER DAYS

are Monday, Tuesday, Wednesday, Thursday, and Friday.

Tickets for preparing Transfer of Stock must be given in at each Office before 1 o'clock.—Private Transfers may be made at other times than as above, by paying 2*s.* 6*d.* extra for each Transfer; but no Transfer can be made after 1 o'clock on Saturdays. May 1 and Nov. 1 are closed days for the purposes of transfer. For Transfer of Bank Stock the books are shut for at least ten days before the dividends become due; in all other Stocks the Transfers can be made at any time (except on the holidays); but a month before the dividends become due they are made *ex dividend.*

EXPENSE OF TRANSFER.

Bank Stock, not exceeding £25 9*s.*; above that sum, 12*s.*

Private transfer days, 2*s.* 6*d.* extra. Transfers in Consols and other Government Stocks are exempt from duty.

HOLIDAYS KEPT AT THE PUBLIC OFFICES IN 1882.

At the Exchequer all holidays are abolished except Christmas Day and Good Friday.

Excise, Stamps, and Taxes Offices.

Good Friday, April 7. Day appointed to be kept as the Queen's Birthday. Coronation Day, June 28. Prince of Wales's Birthday, Nov. 9. Christmas Day, Dec. 25. All the above days are also ordered to be kept as holidays by the officers and servants of the Custom House and the Dock Companies of the United Kingdom, except the Prince of Wales's Birthday and the Coronation Day. At the Stamps and Taxes Office, the Restoration of Charles II., May 29; Whit Monday and Tuesday (May 29 and 30) are kept in addition.

Bank Holidays.

Good Friday, Easter Monday, Whit Monday, First Monday in August, Christmas Day, and December 26.

Note.—Bills of Exchange falling due on Good Friday and Christmas Day are payable on the *previous* day; those due on the other holidays being payable on the following day.

LAW SITTINGS, 1882.

HILARY SITTINGS.....begin 11th Jan.—End 5th April.
EASTER SITTINGS.....begin 18th April—End 26th May.
TRINITY SITTINGS.....begin 6th June—End 8th August.
MICHAELMAS SITTINGS begin 2nd Nov.—End 21st December.

LAW TERMS (Inns of Court.)

	Begins.	Ends.
Hilary Term	Jan. 11	Jan. 31
Easter Term	Apr. 18	May 15
Trinity Term	June 6	June 26
Michaelmas Term	Nov. 2	Nov. 25

OXFORD TERMS.

	Begins.	Ends.
Lent Term	Jan. 14	Apr. 1
Easter Term	Apr. 12	May 26
Trinity Term	May 27	July 8
Michaelmas Term	Oct. 10	Dec. 18

The Act will be July 4.

CAMBRIDGE TERMS.

	Begins.	Divides.	Ends.
Lent	Jan. 13	Feb. 20 midn.	Mar. 31
Easter	Apr. 14	May 18 noon.	June 23
Mich.	Oct. 1	Nov. 8 noon.	Dec. 16

The Commencement will be June 20.

TERMS IN ENGLAND.

Usually taken in Leases.

25 March	Lady Day.
24 June.....	Midsummer Day.
29 Sept.....	Michaelmas Day.
25 Dec.	Christmas Day.

IN SCOTLAND.

Candlemas.....	Feb 2.
Whitsun Day*	May 15.
Lammas.....	Aug. 1.
Martinmas.....	Nov. 11.

* This term in Scotch leases does not depend upon the moveable Feast of Whitsuntide, but is permanent, that is, the date is fixed.

MONTHLY NOTICES.

1. Leipzig fair—manufactured goods and pleasure, the business commences 3 or 4 days earlier.
2. Quarter Sessions in this week.
5. Half-yearly dividends due. See p. 13.
9. Fire Insurance due at Christmas must be paid by this day, or the policy becomes void.
12-18. Denbigh—cattle, horses, sheep; gen.
26. Brunswick—miscellaneous, including manufactured goods.

Registration.—Births.—To be registered within 42 days by personal notice to the registrar of the district, *without any fee.*

Deaths.—To be registered in the same manner as births, but within 5 days, as the undertaker has to give a certificate to the minister, who, if he buries the body without one, is bound to give notice forthwith to the registrar.

As the *cause* of death is to be entered, sound discretion should be exercised in ascertaining its real nature, for which important purpose every facility should be given.

PROPER LESSONS.

Morning.		*Evening.*	
1 S. Circ. Gen. 17, *v.* 9	Romans 2, *v.* 17	Deuteronomy 10, *v.* 12	Colossians 2, *v.* 8-18
8 S. Isaiah 51	Matthew 5, *v.* 13-33	Isaiah 52, *v.* 13 & 53; *or* 54	Acts 4, *v.* 32 to 5, *v.* 17
15 S. „ 55	„ 9 to *v.* 18	„ 57; *or* 61	„ 9 to *v.* 23
22 S. „ 62	„ 13 to *v.* 24	„ 65; *or* 66	„ 13, *v.* 26
29 S. Job 27	„ 16 to *v.* 24	Job 28; *or* 29	„ 17, *v.* 16

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	1	1 *Sunday aft. Christmas. Circumcision.*
2	M	2	Bank Hol. in Scotland.
3	Tu	3	.. ..
4	W	4	.. ..
5	Th	5	.. ..
6	F	6	*Epiphany.*
7	S	7	.. ..
8	S	8	1 *Sun. after Epiphany. Pr. Alb. V. of W. b.* 1864.
9	M	9	Plough Monday.
10	Tu	10	.. ..
11	W	11	Hilary Law Sittings beg.
12	Th	12	.. ..
13	F	13	Camb. Hilary T. beg.
14	S	14	Oxford Hilary Term beg.
15	S	15	2 *Sun. after Epiphany.*
16	M	16	.. ..
17	Tu	17	.. ..
18	W	18	.. ..
19	Th	19	.. ..
20	F	20	.. ..
21	S	21	.. ..
22	S	22	3 *Sun. after Epiphany.*
23	M	23	*Duke Edinb. mar.* 1874.
24	Tu	24	.. ..
25	W	25	*Conv. St. Paul. Prs. Royal m.* 1858.
26	Th	26	.. ..
27	F	27	.. ..
28	S	28	.. ..
29	S	29	4 *Sun. after Epiphany.*
30	M	30	.. ..
31	Tu	31	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Capricornus, is in superior conjunction with the Sun on the 6th.

Venus, in the constellation Sagittarius, is visible in the mornings; on the 15th, rises at 7h 37m A.M.

Mars, in the constellation Gemini, is a conspicuous object; on the 15th, sets at 7h 6m A.M.

Jupiter, in the constellation Aries, is visible chiefly during the evenings; on the 15th sets at 2h 47m A.M.

Saturn, also in the constellation Aries, is visible during the evenings; on the 15th, sets at 1h 41m A.M.

Uranus is in the constellation Leo; on the 15th, passes the meridian at 3h 40m A.M.

Neptune is in the constellation Aries; on the 15th, passes the meridian at 7h 7m P.M.

The ***Moon***, on the 3rd, at 1h P.M., in conjunction with Mars, at 5° 49′ N.; on the 8th, at 4h A.M., in Apogee; on the 19th, at 4h A.M., in conjunction with Venus, at 4° 13′ S.; on the 20th, at 11h A.M., with Mercury, at 6° 47′ S.; at 1h P.M. in Perigee; on the 26th, at 10h A.M., in conjunction with Saturn, at 5° 10′ S.; on the 27th, at 4h A.M., with Jupiter, at 2° 45′ S.; and on the 30th at 7h A.M., with Mars at 5° 15′ N.

The ***Constellation*** Canis Major will be on the meridian about midnight in the beginning, and Gemini and Canis Minor about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite.—On the 1st Em. at 7h 6m 44s P.M.; on the 8th Em., at 9h 2m 37s P.M.; on the 15th Em., at 10h 58m 33s P.M.; on the 17th Em., at 5h 27m 36s P.M.; on the 23rd Em., at 0h 54m 30s A.M.; on the 24th Em., at 7h 23m 33s P.M.; and on the 31st Em. at 9h 19m 31s P.M.

Second Satellite.—On the 8th Em., at 0h 24m 30s A.M.; and on the 25th Em., at 6h 54m 4s P.M.

Third Satellite.—On the 18th Im., at 5h 18m 1s P.M.; Em. at 6h 55m 6s P.M.; on the 25th Im., at 9h 19m. 42s. P.M.; Em., at 10h 57m 26s. P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1882	5642		1882	Hegira, 1299	
Jan. 1	10 Tebet	Fast. Siege of Jerusalem.	Jan. 1	10 Shaphar.	
			4	13 „	Fortunate Days.
			5	14 „	
			6	15 „	
„ 21	1 Sebat.		21	1 Rabiu I.	
			31	11 „	Birth of Mohammed.

THERMOMETRICAL REGISTER.

JANUARY, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	42·2	32·0	17	31·1	12·7
2	43·1	40·8	18	30·4	26·2
3	43·4	38·0	19	29·7	25·5
4	41·6	35·3	20	25·5	14·4
5	43·4	35·7	21	20·2	15·8
6	41·1	33·8	22	31·7	17·3
7	41·4	30·8	23	35·1	30·0
8	38·4	30·2	24	30·0	23·3
9	38·5	33·0	25	31·2	16·8
10	34·2	33·0	26	35·3	13·2
11	34·1	30·5	27	43·3	35·3
12	31·7	23·0	28	42·1	34·9
13	32·8	19·5	29	48·1	42·1
14	25·3	15·0	30	48·7	41·0
15	24·8	14·0	31	50·0	34·8
16	24·0	17·7			

THE MOON'S CHANGES.

Full ..... 4th day, 10h. 58m. morn.
Last Quart...12th day, 3h. 47m. aftern.
New.....19th day, 4h. 35m. aftern.
First Quart.. 26th day, 7h. 45m. morn.

☽'s Dec. on the 2nd, 22° 5′ N; 9th, 0°; 16th, 22° 1′ S; 22nd, 0°; 29th, 21° 58′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	7 50	0 6	6m2	6a5	16′ 18″
6	7 58	0 14	6 2	6 10	16 18
11	8 7	0 23	6 1	6 15	16 18
16	8 18	0 34	5 59	6 21	16 18
21	8 31	0 47	5 55	6 28	16 17
26	8 46	1 2	5 50	6 35	16 17

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	8 8	3 53	3 59	23 s 0	11·3	1 a 45	9 a 59	5m19	11 33	— —	1
2	8 8	4 21	4 0	22 54	12·3	2 35	10 51	6 15	0 5	0 35	2
3	8 8	4 49	4 1	22 49	13·3	3 33	11 42	7 4	1 0	1 22	3
4	8 8	5 16	4 3	22 42	○	4 35	morn.	7 44	1 48	2 9	4
5	8 8	5 43	4 4	22 36	15·3	5 40	0 30	8 15	2 28	2 45	5
6	8 7	6 10	4 5	22 29	16·3	6 44	1 16	8 41	3 4	3 20	6
7	8 7	6 36	4 6	22 21	17·3	7 50	2 0	9 4	3 38	3 56	7
8	8 6	7 1	4 8	22 13	18·3	8 54	2 43	9 23	4 11	4 28	8
9	8 6	7 26	4 9	22 5	19·3	9 59	3 24	9 42	4 44	5 0	9
10	8 5	7 50	4 10	21 56	20·3	11 5	4 5	10 0	5 15	5 32	10
11	8 5	8 14	4 12	21 47	21·3	morn.	4 47	10 19	5 48	6 6	11
12	8 4	8 37	4 13	21 37	☾	0 12	5 30	10 39	6 26	6 46	12
13	8 3	9 0	4 15	21 27	23·3	1 21	6 16	11 3	7 10	7 33	13
14	8 2	9 22	4 16	21 16	24·3	2 30	7 5	11 33	8 1	8 33	14
15	8 2	9 43	4 18	21 5	25·3	3 40	7 58	0 a 11	9 10	9 51	15
16	8 1	10 4	4 19	20 54	26·3	4 48	8 55	1 1	10 30	11 8	16
17	8 0	10 24	4 21	20 42	27·3	5 49	9 55	2 3	11 45	— —	17
18	7 59	10 43	4 23	20 30	28·3	6 40	10 56	3 17	0 18	0 47	18
19	7 58	11 2	4 24	20 18	●	7 21	11 56	4 38	1 14	1 40	19
20	7 57	11 20	4 26	20 5	0·8	7 57	0 a 55	6 4	2 4	2 27	20
21	7 56	11 37	4 27	19 51	1·8	8 25	1 51	7 30	2 50	3 13	21
22	7 54	11 53	4 29	19 38	2·8	8 50	2 45	8 54	3 35	3 59	22
23	7 53	12 9	4 31	19 24	3·8	9 14	3 38	10 16	4 22	4 45	23
24	7 52	12 23	4 33	19 9	4·8	9 38	4 29	11 35	5 7	5 27	24
25	7 51	12 37	4 34	18 55	5·8	10 2	5 20	morn.	5 50	6 12	25
26	7 49	12 50	4 36	18 40	☽	10 31	6 12	0 51	6 34	6 58	26
27	7 48	13 3	4 38	18 24	7·8	11 5	7 4	2 4	7 24	7 53	27
28	7 47	13 14	4 40	18 8	8·8	11 44	7 56	3 11	8 23	9 0	28
29	7 45	13 25	4 42	17 52	9·8	0 a 33	8 48	4 11	9 44	10 28	29
30	7 44	13 34	4 43	17 36	10·8	1 27	9 38	5 1	11 9	11 48	30
31	7 42	13 43	4 45	17 19	11·8	2 27	10 27	5 43	— —	0 21	31

MONTHLY NOTICES.

2. Candlemas-day. Scotch quarter-day.
15. Last day for objecting to owners' votes for Guardians.

Tenancy.—A yearly tenant must give notice to quit half a year before the expiration of the current year of his tenancy. If, by agreement, a quarter's notice is to be sufficient, such notice must also expire with the tenancy, if that is yearly.

Wills.—All wills made in England after Jan. 1838, come under the provisions of the Wills Act, of which an abstract was given in Brit. Almanac for 1838. By it, all property may be disposed of by will; a will must be in *writing*, and must be signed at the bottom or end by the testator, or, if he is unable, by some person on his behalf, by his direction, and in his presence; and two, or more, attesting witnesses (who must be present at the same time) must also sign the will in the presence of the testator. If the testator wishes to acknowledge or reward the attesting witnesses, he must do it some other way than by a bequest: for legacies to attesting witnesses, or to the wife or husband of an attesting witness, are void. No person under 21 can make a valid will. Wills are revoked by subsequent marriage; otherwise a will can only be revoked by destruction, or by the making of a new one; and alterations in wills must be made in the same manner as a will is made. Wills are to be construed as if made immediately before the death of the testator, unless a contrary intention is expressed; and properties bequeathed in general terms include all property in the possession of the testator at his decease, whether acquired before or after the will was made.

[If persons make their own wills, without legal assistance, let them express themselves in a plain simple way, avoiding roundabout phrases, or attempts to imitate legal phraseology.]

PROPER LESSONS.

	Morning.	*Evening.*
5 S.	Gen. 1 & 2, to *v.* 4	Gen. 2, *v.* 4; *or* Job 38
12 S.	„ 3	„ 6; *or* 8
19 S.	„ 9 to *v.* 20	„ 12; *or* 13.
22 Ash Wed.	Is. 58 to *v.* 13	Jonah 3
26 S.	Gen. 19, *v.* 12—30	Gen. 22 to *v.* 20; *or* 23
	Rev. 21 to *v.* 9	Rev. 21, *v* 9 to 22, *v.* 6
	Matthew 24 to *v.* 29	Acts 27 to *v.* 18
	„ 27 to *v.* 27	Rom. 3.
	Mark 2, *v.* 13—23	Heb. 12, *v.* 3—18
	„ 2, *v.* 23 to 3, *v.* 13	Rom. 9 to *v.* 19.

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 W	32	*Partridge shooting ends.*
2 Th	33	*Candlemas Day.*
3 F	34	.. ..
4 S	35	.. ..
5 S	36	*Septuagesima Sunday.*
6 M	37	.. ..
7 Tu	38	.. ..
8 W	39	Half Quarter Day.
9 Th	40	.. ..
10 F	41	*Queen Victoria m.* 1840.
11 S	42	.. ..
12 S	43	*Sexagesima Sunday.*
13 M	44	.. ..
14 Tu	45	*St. Valentine.*
15 W	46	.. ..
16 Th	47	.. ..
17 F	48	.. ..
18 S	49	.. ..
19 S	50	*Quinquagesima Sunday.*
20 M	51	*Prs. Louise of W. b.* 1867.
21 Tu	52	*Shrove Tuesday.*
22 W	53	*Lent begins. Ash Wed.*
23 Th	54	.. ..
24 F	55	*St. Matthias.*
25 S	56	Hare hunting ends.
26 S	57	1 *Sunday in Lent.*
27 M	58	.. ..
28 Tu	59	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Aquarius, is visible a little after sunset, about the 6th at greatest elongation, 18° 12′ E.; and in inferior conjunction with the Sun on the 22nd.

Venus, in the constellations Capricornus and Aquarius, is in superior conjunction with the Sun on the 20th.

Mars, in the constellation Gemini, is visible in the evenings. On the 15th sets at 4h 53m A.M.

Jupiter, in the constellation Aries, is visible in the evenings. On the 15th sets at 0h 58m A.M.

Saturn, in the constellation Aries, is visible in the evenings. On the 15th sets at 11h 43m P.M.

Uranus is in the constellation Leo. On the 15th passes the meridian at 1h 35m A.M.

Neptune is in the constellation Aries. On the 15th, passes the meridian at 5h 6m P.M.

The *Moon*, on the 4th, at 11h A.M. in Apogee; on the 18th at 6h A.M. in conjunction with Venus at 6° 47′ S; at 4h P.M., with Mercury, at 1° 38′ S; at 2h A.M., in Perigee; on the 22nd, at 8h P.M., in conjunction with Saturn, at 4° 38′ S; on the 23rd, with Jupiter, at 2° 7′ S; and on the 26th, at 8h P.M., with Mars, at 5° 11′ N.

The *Constellations* Ursa Major, Leo Minor, and Leo will be on the meridian about midnight, after the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 7th Em., at 11h 15m 29s P.M.; on the 16th Em., at 7h 40m 20s P.M.; on the 23rd Em. at 9h 36m 13s P.M.

Second Satellite. On the 9th Em, at 0h 6m 5s A.M.; on the 26th Em., at 6h 36m 35s P.M.

Hebrew Calendar. 1882 5642	*Mohammedan Calendar.* 1882 Hegira, 1299
Feb. 1 12 Sebat.	Feb. 1 12 Rabiu I.
„ 20 1 Adar.	2 13 „ } Fortunate Days.
	3 14 „ } Fortunate Days.
	4 15 „ } Fortunate Days.
	20 1 Rabiu II.

THERMOMETRICAL REGISTER.

FEBRUARY, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	37·6	32·5	15	43·8	33·5
2	40·1	32·4	16	46·1	31·1
3	54·0	46·4	17	41·8	32·7
4	49·5	44·5	18	46·7	39·3
5	45·4	37·2	19	40·5	36·3
6	40·1	28·7	20	38·1	33·8
7	46·3	26·1	21	34·0	30·3
8	50·9	41·9	22	35·9	30·5
9	44·9	39·0	23	35·1	32·2
10	51·1	39·2	24	40·1	32·4
11	41·5	33·5	25	38·5	30·3
12	41·1	28·3	26	44·8	27·1
13	40·4	27·0	27	39·7	29·1
14	39·4	36·0	28	34·7	27·3

THE MOON'S CHANGES.

Full ..... 3rd day, 5h. 58m. morn.
Last Quart. ...11th day, 8h. 34m. morn.
New .....18th day, 2h. 50m. morn.
First Quart. ...24th day, 9h. 31m. aftern.
☽'s Dec. on the 6th, 0°; 13th, 21° 49′ S.; 19th, 0°; 25th, 21° 43′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 5	1 21	5m44	6a44	16′ 16″
6	9 23	1 39	5 37	6 52	16 15
11	9 41	1 57	5 29	7 0	16 14
16	10 0	2 16	5 20	7 8	16 13
21	10 19	2 35	5 11	7 16	16 12
26	10 38	2 54	5 1	7 25	16 11

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 41	13 51	4 47	17 s 2	12·8	3 a 29	11 a 13	6m 18	0 50	1 14	1
2	7 39	13 59	4 49	16 45	13·8	4 35	11 58	6 46	1 35	1 56	2
3	7 38	14 5	4 51	16 28	○	5 40	morn.	7 9	2 15	2 31	3
4	7 36	14 11	4 52	16 10	15·8	6 45	0 41	7 30	2 46	3 2	4
5	7 34	14 15	4 54	15 52	16·8	7 49	1 23	7 49	3 19	3 33	5
6	7 33	14 19	4 56	15 33	17·8	8 54	2 4	8 8	3 48	4 3	6
7	7 31	14 23	4 58	15 14	18·8	10 1	2 46	8 25	4 19	4 33	7
8	7 29	14 25	5 0	14 55	19·8	11 6	3 28	8 46	4 49	5 5	8
9	7 27	14 27	5 2	14 36	20·8	morn.	4 12	9 9	5 19	5 35	9
10	7 26	14 27	5 3	14 17	21·8	0 15	4 59	9 36	5 50	6 9	10
11	7 24	14 28	5 5	13 57	☾	1 23	5 49	10 10	6 30	6 52	11
12	7 22	14 27	5 7	13 37	23·8	2 30	6 42	10 51	7 17	7 48	12
13	7 20	14 26	5 9	13 17	24·8	3 32	7 38	11 45	8 22	9 2	13
14	7 18	14 23	5 11	12 57	25·8	4 26	8 36	0 a 50	9 49	10 34	14
15	7 16	14 21	5 13	12 36	26·8	5 13	9 36	2 6	11 14	11 56	15
16	7 14	14 17	5 14	12 15	27·8	5 50	10 35	3 29	— —	0 29	16
17	7 12	14 13	5 16	11 55	28·8	6 22	11 33	4 56	0 58	1 22	17
18	7 10	14 8	5 18	11 33	●	6 50	0 a 29	6 21	1 48	2 11	18
19	7 8	14 2	5 20	11 12	1·4	7 14	1 23	7 47	2 33	2 55	19
20	7 6	13 56	5 22	10 51	2·4	7 39	2 17	9 10	3 17	3 37	20
21	7 4	13 49	5 23	10 29	3·4	8 6	3 11	10 31	3 59	4 20	21
22	7 2	13 41	5 25	10 7	4·4	8 33	4 4	11 48	4 42	5 3	22
23	7 0	13 33	5 27	9 45	5·4	9 7	4 58	morn.	5 23	5 45	23
24	6 58	13 24	5 29	9 23	☽	9 44	5 51	0 59	6 6	6 29	24
25	6 56	13 15	5 31	9 1	7·4	10 31	6 44	2 3	6 52	7 19	25
26	6 54	13 5	5 32	8 38	8·4	11 23	7 35	2 58	7 50	8 24	26
27	6 51	12 54	5 34	8 16	9·4	0 a 22	8 24	3 42	9 4	9 53	27
28	6 49	12 43	5 36	7 53	10·4	1 22	9 11	4 19	10 38	11 20	28

MONTHLY NOTICES.

1 & 2. Bristol, for ten days—miscellaneous.
2. Auditors and Assessors of Boroughs to be elected under Municipal Reform Act.
3. Frankfort-on-the-Oder—goods, &c.
3. Brecknock—leather, hogs, cattle.
4. Wrexham—cattle, horses, hops, &c. (14 days).
4. Carnarvon—horses and pedlery.
6. Bury, Lanc.—horses and cattle.
8. Baldock—cattle.
8. Nottingham—horses and cattle.
8. Tewkesbury—horses, cattle, and sheep.
9 & 10. Denbigh—cattle, horses, sheep, &c.
9 & 10. Shrewsbury—cattle, horses, sheep, &c.
15. Last day for publishing Notice of Elec. of Guard., and first for sending Nomin. to Clerk.
16. Louth—cattle and sheep.
17. Leek—cattle, &c.
22, 23, & 24. Derby—cheese and cattle.
24. East Ilsley—& alt. Weds. till June—sheep.
25. Durham—cattle, sheep, &c., for two days.
26. Cassel—manufactured goods, &c.
26. Last day for send. Nom. of Guard. to Clerk.
29. Breslau—manufactured goods, &c.
29. Wellington—cattle, &c. (monthly).
30. Bromsgrove—cattle, &c. (monthly).
31. Interest on East India Bonds due.
31. Hawkers' licences expire.
31. Refreshment House & Wine Licences exp.
31. Hereford—cattle, sheep, &c.

PROPER LESSONS.

	Morning.	*Evening.*
5 S. Genesis 27 to *v.* 41	Mark 6, *v.* 30	Genesis 28; *or* 32
12 S. „ 37	„ 10, *v.* 32	„ 39; *or* 40
19 S. „ 42	„ 14, *v.* 27–53	„ 43; *or* 45
26 S. Exodus 3	Luke 2 to *v.* 21	Exodus 5; *or* 6 to *v.* 14

Evening.

Romans 14 & 15 to *v.* 8	
1 Corinthians 4 *v.* 18 & 5	
„ „ 11, *v.* 2-17	
„ „ 15, *v.* 35	

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 W	60	Least Twilight.
2 Th	61	.. ..
3 F	62	.. ..
4 S	63	.. ..
5 S	64	2 *Sunday in Lent.*
6 M	65	.. ..
7 Tu	66	.. ..
8 W	67	.. ..
9 Th	68	.. ..
10 F	69	*Pr. of Wales mar.* 1863.
11 S	70	.. ..
12 S	71	3 *Sunday in Lent.*
13 M	72	*D. of Connaught m.* 1879
14 Tu	73	.. ..
15 W	74	.. ..
16 Th	75	.. ..
17 F	76	*St. Patrick.*
18 S	77	*Princess Louise b.* 1848.
19 S	78	*Midlent Sunday.*
20 M	79	.. ..
21 Tu	80	*Princess Louise mar.* 1871.
22 W	81	.. ..
23 Th	82	.. ..
24 F	83	.. ..
25 S	84	*LADY DAY.*
26 S	85	5 *Sunday in Lent.* *Duke Cambridge b.* 1819.
27 M	86	.. ..
28 Tu	87	.. ..
29 W	88	.. ..
30 Th	89	.. ..
31 F	90	Camb. Lent Term ends.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Aquarius, is visible a little before sunrise about the 21st, at greatest elongation 27° 44′ W.

Venus, in the constellation Pisces, is visible in the evenings after sunset; on the 15th sets at 6h 30m P.M.

Mars, in the constellation Gemini, is visible in the evenings; on the 15th sets at 3h 29m A.M.

Jupiter, in the constellation Aries, is visible during the evenings; on the 15th sets at 11h 27m P.M.

Saturn, in the constellation Aries, is visible in the evenings after sunset; on the 15th, sets at 10h 7m P.M.

Uranus, in the constellation Leo, is in opposition to the Sun on the 7th. At transit he is in R.A. 11h 11m 34s, Dec. 6° 5′ N.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 3rd, at 11h A.M., in Apogee; on the 17th, at 5h P.M., in conjunction with Mercury, at 6° 2′ S.; on the 18th, at 1h P.M., in Perigee; on the 20th, at 4h A.M., in conjunction with Venus at 5° 47′ S.; on the 22nd at 10h A.M. with Saturn, at 4° 5′ S.; on the 23rd, at 8h A.M., with Jupiter, at 1° 23′ S.; on the 26th. at 10h P.M., with Mars, at 5° 39′ N.; and on the 30th, at 9h P.M., in Apogee.

The *Constellation* Ursa Major, and the east part of Leo, will be on the meridian about midnight near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 11th Em., at 7h 56m 46s P.M.; on the 18th Em., at 9h 52m 26s P.M.
Second Satellite. On the 5th Em., at 9h 12m 56s P.M.
Third Satellite. On the 9th Im. at 9h 29m 26s P.M.; Em, at 11h 11m 50s P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1882	5642		18822	Hegira, 1299	
Mar. 1	10 Adar.		Mar. 1	10 Rabiu II.	
2	11	„ Fast of Esther	4	13	„ Fortunate Days.
5	14	„ Purim.	5	14	„
6	15	„ Little Purim.	6	15	„
21	1	„ Nisan.	21	1	Jomadi I.

THERMOMETRICAL REGISTER.

MARCH, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	40·6	24·7	17	56·2	34·4
2	44·0	29·7	18	59·8	40·7
3	38·9	32·0	19	57·8	40·2
4	48·1	36·4	20	53·3	39·0
5	57·6	45·2	21	46·1	32·7
6	58·0	47·7	22	45·1	30·5
7	58·3	47·3	23	48·3	28·7
8	50·0	41·2	24	48·9	39·7
9	53·6	40·6	25	47·3	31·8
10	59·4	50·0	26	43·3	29·0
11	58·2	44·0	27	46·1	24·6
12	54·5	39·5	28	48·8	27·5
13	51·3	38·3	29	54·8	28·1
14	48·9	36·0	30	46·8	26·0
15	54·7	33·3	31	46·3	32·7
16	59·8	29·4			

THE MOON'S CHANGES.

Full..... 5th day, 0h. 40m. morn.
Last Quart...12th day, 9h. 28m. aftern.
New.....19th day, 0h. 17m. aftern.
First Quart...26th day, 1h. 33m. aftern.

☽'s Dec. on the 5th, 0°; 12th, 21° 33′ S.; 18th, 0°; 25th, 21° 27′ N.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	10 50	3 6	4m55	7a30	16′ 10″
6	11 9	3 25	4 44	7 39	16 9
11	11 29	3 45	4 32	7 48	16 8
16	11 49	4 5	4 20	7 58	16 6
21	12 9	4 25	4 7	8 8	16 5
26	12 29	4 45	3 54	8 18	16 4

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 47	12 31	5 38	7 s 30	11·4	2 a 27	9 a 56	4 m 49	11 57	— —	1
2	6 45	12 19	5 39	7 8	12·4	3 31	10 40	5 13	0 27	0 53	2
3	6 43	12 6	5 41	6 45	13·4	4 36	11 22	5 36	1 14	1 34	3
4	6 41	11 53	5 43	6 22	14·4	5 41	morn.	5 56	1 53	2 9	4
5	6 39	11 39	5 45	5 58	○	6 45	0 3	6 14	2 24	2 38	5
6	6 36	11 25	5 47	5 35	16·4	7 51	0 45	6 34	2 54	3 7	6
7	6 34	11 10	5 48	5 12	17·4	8 58	1 27	6 53	3 21	3 35	7
8	6 32	10 55	5 50	4 49	18·4	10 5	2 11	7 15	3 49	4 5	8
9	6 30	10 40	5 52	4 25	19·4	11 13	2 57	7 41	4 21	4 36	9
10	6 27	10 24	5 54	4 2	20·4	morn.	3 45	8 11	4 52	5 7	10
11	6 25	10 8	5 55	3 38	21·4	0 18	4 36	8 50	5 24	5 42	11
12	6 23	9 52	5 57	3 15	☾	1 20	5 29	9 36	6 3	6 25	12
13	6 21	9 36	5 59	2 51	23·4	2 16	6 25	10 35	6 52	7 21	13
14	6 18	9 19	6 0	2 27	24·4	3 3	7 22	11 45	7 56	8 35	14
15	6 16	9 2	6 2	2 4	25·4	3 44	8 19	1 a 1	9 23	10 12	15
16	6 14	8 45	6 4	1 40	26·4	4 17	9 15	2 23	10 55	11 33	16
17	6 12	8 27	6 5	1 16	27·4	4 47	10 11	3 47	— —	0 7	17
18	6 9	8 10	6 7	0 52	28·4	5 13	11 6	5 13	0 36	1 2	18
19	6 7	7 52	6 9	0 29	●	5 38	0 a 0	6 37	1 26	1 49	19
20	6 5	7 34	6 10	0 5	1·0	6 4	0 55	8 1	2 9	2 32	20
21	6 2	7 16	6 12	0 N 19	2·0	6 31	1 50	9 23	2 53	3 14	21
22	6 0	6 58	6 14	0 42	3·0	7 3	2 45	10 38	3 37	3 56	22
23	5 58	6 40	6 16	1 6	4·0	7 40	3 40	11 48	4 18	4 48	23
24	5 56	6 21	6 17	1 30	5·0	8 24	4 35	morn.	5 0	5 19	24
25	5 53	6 3	6 19	1 53	6·0	9 17	5 28	0 48	5 39	6 3	25
26	5 51	5 44	6 21	2 17	☽	10 14	6 19	1 37	6 26	6 53	26
27	5 49	5 26	6 22	2 40	8·0	11 14	7 7	2 18	7 20	7 53	27
28	5 46	5 8	6 24	3 4	9·0	0 a 18	7 53	2 50	8 29	9 12	28
29	5 44	4 49	6 26	3 27	10·0	1 23	8 37	3 17	10 0	10 40	29
30	5 42	4 31	6 27	3 50	11·0	2 28	9 20	3 40	11 16	11 47	30
31	5 40	4 12	6 29	4 14	12·0	3 30	10 1	4 1	— —	0 14	31

MONTHLY NOTICES.

1. Refreshment-house licences to be renewed.
3.—Quarter Sessions commence.
4. Frankfort-on-the-Maine—manufactured goods, &c.
5. Dividends on several kinds of Stock become due. Under the new Act of Parliament, 32 & 33 Vict., Cap. 104 (Aug. 11, 1869), dividend warrants are transmitted by post, on application to the Chief Accountant of the Bank of England.
6. Voting papers for Guardians delivered.
8. Voting papers to be collected, and last day for application for voting papers.
9. Fire insurance due at Lady Day must be paid on or before this day, or the policy becomes void.
9. Uncollected voting papers may be delivered till noon.
10. Clerk to ascertain the numbers and validity of the votes, and make return of persons elected.
11. Carnarvon—horses and cattle.
12. Ruyton—horses, cattle, sheep, &c.
13, 14. Shrewsbury—cattle, horses, sheep, &c.
13, 14. Denbigh—cattle, horses, sheep, &c.
15, 17. Howden—horses, last day, cattle.
26. Wellington—cattle, sheep, &c. (monthly)
26, 27. Louth—sheep, horses, cattle, &c.
27. Bromsgrove—cattle, &c.

PROPER LESSONS.

	Morning.		*Evening.*	
2 S.	Exodus 9	Ir. 20 Matthew 26	Exodus 10; *or* 11	Luke 19, *v.* 28; *or* 20, *v.* 9-21
7 Good Fri.	Gen. 22 to	John 18	Isa. 52, *v.* 13 & 53	1 Peter 2
9 S.	Exodus 12 to *v.* 29	Rev. 1, *v.* 10-19	Exodus 12, *v.* 29; *or* 14	John 20, *v.* 11-19; *or* Rev. 5
16 S.	Num. 16 to *v.* 36	1 Cor. 15 to *v.* 29	Num. 16, *v.* 36; *or* 17 to *v.* 12	„ 20, *v.* 24-30
23 S.	„ 20 to *v.* 14	Luke 17, *v.* 20	„ 20, *v.* 14 to 21, *v.* 10; *or* 21 *v.* 10	Eph. 6, *v.* 10
30 S.	„ 22	„ 21, *v.* 5	„ 23; *or* 24	Col. 2, *v.* 8

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 S	91	Oxford Lent Term ends.
2 S	92	*Palm Sunday.*
3 M	93	.. ..
4 Tu	94	.. ..
5 W	95	Hilary Law Sittings end.
6 Th	96	Maundy Thursday.
7 F	97	{ *Good Friday.*
8 S	98	{ *Prince Leopold b.* 1853. .. ..
9 S	99	*Easter Sunday.*
10 M	100	*Easter Mon.* Bank Hol.
11 Tu	101	*Easter Tuesday.*
12 W	102	Oxford Easter Term beg.
13 Th	103	.. ..
14 F	104	{ *Prs. Beatrice born* 1857.
15 S	105	{ Camb. East. Term beg. .. ..
16 S	106	*Low Sunday.*
17 M	107	.. ..
18 Tu	108	Easter Law Sittings begin
19 W	109	.. ..
20 Th	110	.. ..
21 F	111	.. ..
22 S	112	.. ..
23 S	113	2 *Sunday after Easter.*
24 M	114	.. ..
25 Tu	115	*St. Mark.*
26 W	116	.. ..
27 Th	117	.. ..
28 F	118	. .. .
29 S	119	.. ..
30 S	120	3 *Sunday after Easter.*

ASTRONOMICAL PHENOMENA.

Mercury is in the constellation Pisces; on the 15th, rises at 4h 50m A.M.

Venus, in the constellation Aries, is visible immediately after sunset; on the 15th sets at 8h 9m P.M.

Mars, in the constellation Gemini, is visible during the evenings; on the 15th sets at 2h 11m A.M.

Jupiter, in the constellation Taurus, is visible in the evenings after sunset; on the 15th sets at 9h 59m P.M.

Saturn, in the constellation Aries, is visible soon after sunset; on the 15th sets at 8h 26m P.M.

Uranus is in the constellation Leo; on the 15th passes the meridian at 9h 30m P.M.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 15th, at 5h P.M., in Perigee; on the 16th, at 10h P.M., in conjunction with Mercury, at 6° 28′ S.; on the 18th, at 12h P.M., with Venus, at 1° 52′ S.; on the 19th, at 2h A.M., with Saturn, at 3° 38′ S.; on the 20th, at 4h A.M., with Jupiter, at 0° 40′ S.; on the 24th, at 9h A.M., with Mars, at 6° 17′ N.; and on the 27th, at 3h P.M., in Apogee.

The *Constellations* Virgo and Centaurus, and the east part of Ursa Major, will be on the meridian about midnight, near the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 3rd Em. at 8h 12m 18s P.M.; on the 26th Em. at 8h 26m 51s.
Second Satellite. On the 6th Em. at 8h 57m 40s P.M.

Hebrew Calendar. 1882	5642	*Mohammedan Calendar.* 1882	Hegira, 1299
Apr. 1	12 Nisan.	Apr. 1	12 Jomadi I.
4	15 „ Passover.	2	13 „ { Fortunate Days.
5	16 „ 2nd day.	3	14 „
10	21 „ 7th day.	4	15 „
11	22 „ End of Passover.	9	20 „ { Taking of Constantinople.
20	1 Jyar.	20	1 Jomadi II.
29	10 „ { Fast. Death of Elijah.		

THERMOMETRICAL REGISTER.

APRIL, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	51·3	31·0	16	58·0	38·1
2	50·0	36·4	17	66·0	38·0
3	44·0	32·8	18	64·2	38·9
4	48·1	29·3	19	42·3	37·5
5	48·8	31·8	20	44·4	32·2
6	50·1	32·4	21	49·1	30·0
7	49·4	32·2	22	51·0	33·0
8	51·0	31·4	23	55·8	34·1
9	56·0	35·0	24	57·6	42·0
10	59·5	34·8	25	61·5	46·0
11	61·3	38·6	26	55·7	39·7
12	60·0	45·7	27	55·1	38·7
13	66·1	46·9	28	59·1	38·1
14	62·0	45·6	29	60·1	44·7
15	64·2	43·0	30	65·0	45·7

THE MOON'S CHANGES.

Full.....3rd day, 5h. 47m. aftern.
Last Quart...11th day, 6h. 30m. morn.
New .....17th day, 9h. 38m. aftern.
First Quart..25th day, 6h. 56m. morn.

☽'s Dec. on the 1st, 0°; 8th, 21° 21′ S; 15th, 0°; 21st, 21° 18′ N; 28th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	12 52	5 8	3m37	8a31	16′ 2″
6	13 12	5 28	3 23	8 42	16 1
11	13 31	5 47	3 8	8 54	15 59
16	13 51	6 7	2 53	9 7	15 58
21	14 10	6 26	2 37	9 20	15 57
26	14 28	6 44	2 21	9 35	15 55

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 37	3 54	6 30	4 N 37	13·0	4 a 36	10 a 43	4m 20	0 39	0 59	1
2	5 35	3 36	6 32	5 0	14·0	5 41	11 25	4 39	1 17	1 33	2
3	5 33	3 18	6 34	5 23	○	6 48	morn.	4 59	1 51	2 6	3
4	5 30	3 0	6 35	5 46	16·0	7 55	0 9	5 21	2 21	2 36	4
5	5 28	2 42	6 37	6 9	17·0	9 4	0 54	5 45	2 51	3 6	5
6	5 26	2 25	6 39	6 31	18·0	10 11	1 42	6 14	3 22	3 38	6
7	5 24	2 7	6 41	6 54	19·0	11 14	2 33	6 51	3 55	4 12	7
8	5 22	1 50	6 42	7 16	20·0	morn.	3 26	7 36	4 30	4 47	8
9	5 19	1 34	6 44	7 39	21·0	0 10	4 20	8 31	5 6	5 26	9
10	5 17	1 17	6 45	8 1	22·0	1 0	5 16	9 35	5 48	6 13	10
11	5 15	1 1	6 47	8 23	☾	1 42	6 11	10 46	6 40	7 12	11
12	5 13	0 45	6 49	8 45	24·0	2 17	7 6	0 a 4	7 46	8 24	12
13	5 10	0 29	6 50	9 7	25·0	2 46	8 0	1 25	9 7	9 53	13
14	5 8	0 14	6 52	9 28	26·0	3 13	8 53	2 46	10 32	11 7	14
15	5 6	aft. 1	6 54	9 50	27·0	3 38	9 46	4 8	11 40	— —	15
16	5 4	0 15	6 55	10 11	28·0	4 2	10 39	5 31	0 11	0 34	16
17	5 2	0 30	6 57	10 32	●	4 28	11 33	6 52	0 59	1 24	17
18	5 0	0 43	6 59	10 53	0·6	4 58	0 a 28	8 11	1 46	2 7	18
19	4 58	0 57	7 0	11 14	1·6	5 34	1 25	9 26	2 30	2 51	19
20	4 55	1 10	7 2	11 35	2·6	6 15	2 21	10 32	3 13	3 34	20
21	4 53	1 22	7 4	11 55	3·6	7 5	3 16	11 27	3 56	4 17	21
22	4 51	1 34	7 5	12 15	4·6	8 0	4 9	morn.	4 37	4 58	22
23	4 49	1 46	7 7	12 35	5·6	9 2	5 0	0 13	5 19	5 40	23
24	4 47	1 57	7 9	12 55	6·6	10 6	5 48	0 49	6 4	6 29	24
25	4 45	2 8	7 10	13 15	☽	11 11	6 33	1 19	6 54	7 22	25
26	4 43	2 18	7 12	13 34	8·6	0 a 15	7 16	1 43	7 53	8 26	26
27	4 41	2 28	7 14	13 53	9·6	1 20	7 58	2 5	9 4	9 46	27
28	4 39	2 38	7 15	14 12	10·6	2 24	8 39	2 24	10 22	10 53	28
29	4 37	2 47	7 17	14 31	11·6	3 29	9 21	2 43	11 23	11 49	29
30	4 36	2 55	7 19	14 50	12·6	4 35	10 4	3 3	— —	0 13	30

MONTHLY NOTICES.

1. Royal Academy Exhibition opens.
2. Reading—horses and cattle.
2 and 15. Carnarvon—cattle, &c.
2. Leipzig Fair—books, Russian and Polish produce, manufactured goods, &c.
3. Coventry—horses, cows, and sheep.
4. Northampton—horses.
4. Boston—sheep and cattle.
6. Lewes—cattle.
7. Bourne—horses, cattle, and sheep.
10. Stroud—cattle, sheep, and pigs.
11. 12. Denbigh—cattle, horses, sheep, &c.
11. 12. Shrewsbury—cattle, horses, sheep, &c.
11. Staines—horses, cattle.
12. Leicester—horses, cows, and sheep.
15. Chertsey—cattle, sheep, &c.
15. Publicans' Licences (Scotland) expire.
17. Quakers' Gen. Meeting beg. in London.
18. Leek—cattle, &c.
19. Hereford—cattle, &c.
25. Bromsgrove—cattle, &c.
31. Wellington—cattle.

PROPER LESSONS.

	Morning.		*Evening.*	
7 S.	Deut. 4 to *v.* 23	Luke 23, *v.* 50 to 24 *v.* 13	Deut. 4, *v.* 23-41; *or* 5	1 Thessalonians 4
14 S.	„ 6	John 4, to *v.* 31	„ 9; *or* 10	1 Timothy 3
18	Asc. Day, Dan. 7, *v.* 9-15	Luke 24, *v.* 44	2 Kings 2 to *v.* 16	Hebrews 4
21 S.	Deut. 30	John 7 to *v.* 25	Deut. 34; *or* Joshua 1	2 Tim. 4
28 S.	„ 16 to *v.* 18	Rom. 8 to *v.* 18	Isaiah 11; *or* Ezek. 36, *v.* 25	[to 19, *v.* 21 Gal. 5, *v.* 16; *or* Acts 18, *v.* 24

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	M	121	*St. Philip & St. James. D. Connaught b.* 1850.
2	Tu	122	.. ..
3	W	123	Invention of the Cross.
4	Th	124	.. ..
5	F	125	.. ..
6	S	126	.. ..
7	S	127	*4 Sunday after Easter.*
8	M	128	.. ..
9	Tu	129	Half Quarter Day.
10	W	130	.. ..
11	Th	131	.. ..
12	F	132	.. ..
13	S	133	.. ..
14	S	134	*Rogation Sunday.*
15	M	135	*Whitsun Day.*
16	Tu	136	.. ..
17	W	137	Visible Eclipse of the Sun.
18	Th	138	*Ascension. Holy Thurs.*
19	F	139	.. ..
20	S	140	.. ..
21	S	141	*Sunday after Ascension*
22	M	142	.. ..
23	Tu	143	Nights all Twilight.
24	W	144	*Queen Victoria b.* 1819.
25	Th	145	*Princess Helena b.* 1846.
26	F	146	Easter Law Sittings end. Oxford East. Term ends.
27	S	147	Venerable Bede. Oxford Trin. term beg.
28	S	148	*Whit Sunday.*
29	M	149	*Whit Mon.* Bk. Holiday K. Ch. II. rest. 1660.
30	Tu	150	*Whit Tuesday.*
31	W	151	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Aries and Taurus, is in superior conjunction with the Sun on the 2nd.

Venus, in the constellations Taurus and Gemini, is an evening star; on the 5th in conjunction with Jupiter at 0° 59′ S.; on the 15th sets at 9h 42m P.M.

Mars, in the constellation Cancer, is visible during the evenings; on the 15th sets at 0h 55m A.M.

Jupiter, in the constellation Taurus, is in conjunction with the Sun on the 30th.

Saturn, in the constellation Aries, is in conjunction with the Sun on the 6th.

Uranus is in the constellation Leo; on the 15th passes the meridian at 7h 30m P.M.

Neptune, in the constellation Aries, is in conjunction with the Sun on the 6th.

The *Moon*, on the 13th, at 3h A.M., in Perigee; on the 16th, at 5h P.M., in conjunction with Saturn at 3° 16′ S; on the 18th, at 1h A.M., with Jupiter at 0° 0′; at 4h P.M., with Mercury at 3° 33′ N.; on the 19th, at 1h A.M., with Venus at 2° 45′ N.; on the 22nd, at 12h P.M., with Mars, at 6° 46′ N.; and on the 25th at 9h A.M., in Apogee.

The *Constellations* Ursa Minor, Corono Borealis, Serpens, and Libra will be on the meridian about midnight near the middle of the month, and Scorpio near the end.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.

1882		5642
May 1	12	Jyar.
19	1	Sivan.
24	6	„ Pentecost.
25	7	„ 2nd day.

Mohammedan Calendar.

1882		Hegira, 1299
May 1	12	Jomadi II.
2	13	„ Fortunate Days.
3	14	„
4	15	„
19	1	Regeb.
31	13	„ Fortunate Day.

THERMOMETRICAL REGISTER.

MAY, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	61·9	42·0	17	61·4	36·8
2	59·3	44·3	18	67·4	49·4
3	50·4	36·3	19	63·7	47·8
4	55·1	31·4	20	66·6	45·5
5	66·9	40·2	21	70·1	40·6
6	69·4	49·8	22	69·9	42·7
7	69·2	43·6	23	71·1	47·5
8	66·2	41·6	24	68·0	48·4
9	59·3	37·0	25	73·7	49·3
10	54·7	37·0	26	68·7	50·9
11	59·3	30·9	27	66·1	56·1
12	66·0	36·0	28	71·8	55·8
13	73·8	40·7	29	66·5	49·3
14	69·7	41·8	30	72·6	44·3
15	64·2	47·2	31	78·3	44·6
16	58·2	42·6			

THE MOON'S CHANGES.

Full ..... 3rd day, 8h. 31m. morn.
Last Quart.... 10th day, 0h. 35m. aftern.
New ..... 17th day, 7h. 33m. morn.
First Quart.. 25th day, 0h. 41m. morn.

☽'s Dec. on the 6th, 21° 16′ S; 12th, 0°; 18th, 21° 15′ N.; 26th, 0°.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	⊙'s semi-di.
1	14 46	7 2	2m3	9a51	15′ 54″
6	15 3	7 19	1 45	10 8	15 53
11	15 19	7 35	1 24	10 28	15 52
16	15 34	7 50	1 1	10 51	15 51
21	15 48	8 4	0 28	11 25	15 50
26	16 1	8 17	No real Night		15 49

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 34	3 3	7 20	15N 8	13·6	5 a 42	10 a 49	3m 24	0 35	0 54	1
2	4 32	3 10	7 22	15 26	14·6	6 51	11 37	3 47	1 12	1 32	2
3	4 30	3 17	7 23	15 43	○	7 59	morn.	4 16	1 49	2 5	3
4	4 28	3 23	7 25	16 1	16·6	9 4	0 27	4 50	2 22	2 39	4
5	4 26	3 29	7 27	16 18	17·6	10 5	1 20	5 33	2 57	3 14	5
6	4 25	3 34	7 28	16 35	18·6	10 58	2 15	6 25	3 34	3 53	6
7	4 23	3 38	7 30	16 52	19·6	11 42	3 11	7 27	4 13	4 34	7
8	4 21	3 42	7 31	17 8	20·6	morn.	4 7	8 38	4 54	5 16	8
9	4 19	3 45	7 33	17 24	21·6	0 19	5 2	9 53	5 41	6 7	9
10	4 18	3 48	7 35	17 40	☾	0 49	5 55	11 11	6 34	7 6	10
11	4 16	3 50	7 36	17 56	23·6	1 16	6 47	0 a 30	7 39	8 12	11
12	4 15	3 52	7 38	18 11	24·6	1 40	7 38	1 49	8 50	9 29	12
13	4 13	3 53	7 39	18 26	25·6	2 4	8 30	3 10	10 5	10 38	13
14	4 11	3 53	7 41	18 40	26·6	2 29	9 22	4 29	11 11	11 42	14
15	4 10	3 53	7 42	18 54	27·6	2 56	10 15	5 47	— —	0 10	15
16	4 9	3 52	7 44	19 8	28·6	3 28	11 10	7 3	0 35	1 2	16
17	4 7	3 50	7 45	19 22	●	4 6	0 a 6	8 13	1 28	1 51	17
18	4 6	3 48	7 47	19 35	1·2	4 52	1 2	9 14	2 11	2 33	18
19	4 4	3 46	7 48	19 48	2·2	5 46	1 57	10 5	2 55	3 17	19
20	4 3	3 43	7 49	20 1	3·2	6 46	2 50	10 45	3 38	3 59	20
21	4 2	3 39	7 51	20 13	4·2	7 50	3 39	11 18	4 20	4 41	21
22	4 1	3 35	7 52	20 25	5·2	8 56	4 26	11 45	5 0	5 18	22
23	3 59	3 30	7 54	20 37	6·2	10 1	5 10	morn.	5 39	6 2	23
24	3 58	3 25	7 55	20 48	7·2	11 6	5 53	0 8	6 26	6 49	24
25	3 57	3 20	7 56	20 59	☽	0 a 11	6 35	0 29	7 14	7 40	25
26	3 56	3 14	7 57	21 10	9·2	1 15	7 16	0 48	8 9	8 41	26
27	3 55	3 7	7 59	21 20	10·2	2 20	7 59	1 7	9 14	9 50	27
28	3 54	3 0	8 0	21 30	11·2	3 27	8 43	1 28	10 21	10 52	28
29	3 53	2 53	8 1	21 39	12·2	4 35	9 29	1 50	11 21	11 47	29
30	3 52	2 45	8 2	21 48	13·2	5 43	10 18	2 15	— —	0 11	30
31	3 51	2 36	8 3	21 57	14·2	6 51	11 11	2 47	0 33	0 53	31

MONTHLY NOTICES.

2. Overseers to give notice from 2nd to 20th to voters who have not paid all poor rates due Jan. 5.
3. Worcester—cattle, &c.
4. House-agents to take out or renew licences on or before this day.
7. Grimsby—sheep.
9 and 10. Denbigh—cattle, horses, sheep, &c.; the second day, wool.
10. Clerk of peace, on or before this day, to issue precept and list of county voters to overseers.
18. Northampton—horses.
20. Naumburg—manufactured goods, &c.
20. On or before this day the overseers are to affix to church and chapel doors the register of county voters for their parish or township; it must remain affixed for a period including two Sundays, and be removed before July 20.—N.B. Persons on the register need not make a new claim unless they have changed their qualification or abode.
21 and 23. Horncastle—horses and cattle.
24. Bromsgrove—cattle, &c.
24, 25. Boughton Grn. Northmptnsh.—miscel.
26. Quarter Sessions commence. Carnarvon—horses and cattle.
28. Wigan—horses and horned cattle.
30. Higham Ferrers—horses and cattle.
30. Spalding—cattle and horses.
30. Frankfort-on-the-Oder--manufac.goods,&c.
30. Wycombe—wool.

PROPER LESSONS.

	Morning.	*Evening.*
4 S. Isaiah 6 to v. 11	Rev. 1 to v. 9	Gen. 18; *or* 1 & 2 to v. 4 / Eph. 4 to v. 17; *or* Matt. 3
11 S. St. Barnabas, Deut. 33 to v. 12	Acts 4, v. 31	Nahum 1 / Acts 14, v. 8
18 S. Judges 4	,, 2, v. 22	Judges 5; *or* 6, v. 11 / 1 Peter 3, v. 8 to 4, v. 7
5 S. 1 Sam. 2 to v. 27	,, 7 to v. 35	1 Sam. 3; *or* 4 to v. 19 / 1 John 1

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 Th	152	.. ..
2 F	153	.. ..
3 S	154	*Pr. Geo. F. of W. b.* 1865.
4 S	155	*Trinity Sunday.*
5 M	156	.. ..
6 Tu	157	Trinity Law Sittings beg.
7 W	158	.. ..
8 Th	159	*Corpus Christi.*
9 F	160	.. ..
10 S	161	.. ..
11 S	162	1 *Sunday after Trinity.* *St. Barnabas.*
12 M	163	.. ..
13 Tu	164	.. ..
14 W	165	.. ..
15 Th	166	.. ..
16 F	167	.. ..
17 S	168	.. ..
18 S	169	2 *Sunday after Trinity.*
19 M	170	.. ..
20 Tu	171	*Q. Victoria Acc.* 1837. Camb. commencement.
21 W	172	*Q. Victoria Proclaimed.*
22 Th	173	.. ..
23 F	174	Camb. East Term ends.
24 S	175	*MIDSUMMER DAY.* *Nat. John Baptist.*
25 S	176	3 *Sunday after Trinity.*
26 M	177	.. ..
27 Tu	178	.. ..
28 W	179	*Queen Victoria Cor.* 1838.
29 Th	180	*St. Peter.*
30 F	181	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Gemini, is visible a little after sunset, about the 1st, at greatest elongation, 23° 27′ E.

Venus, in the constellations Gemini and Cancer, is an evening star; on the 15th, sets at 10h 22m P.M.

Mars, in the constellation Leo, is visible in the evenings; on the 15th, sets at 11h 28m P.M.

Jupiter, in the constellation Taurus, is near the Sun.

Saturn, in the constellation Aries, is visible in the mornings; on the 15th rises at 2h 13m A.M.

Uranus is in the constellation Leo; on the 15th, passes the meridian at 5h 29m P.M.

Neptune, in the constellation Aries, is near the Sun.

The ***Moon***, on the 7th, at 6h A.M., in Perigee; on the 13th at 6h A.M., in conjunction with Saturn at 2° 58′ S; on the 14th, at 8h P.M., with Jupiter, at 0° 37′ N.; on the 17th, at 2h A.M., with Mercury, at 1° 46′ N.; on the 18th, at 10h A.M., with Venus, at 6° 18′ N; on the 20th, at 6h P.M., with Mars, at 6° 50′ N; and on the 22nd, at 4h A.M., in Apogee.

The ***Constellations*** Draco, Hercules, and Ophiuchus will be on the meridian, near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar.
1882 5642
June 1 14 Sivan.
18 1 Thammuz.

Mohammedan Calendar.
1882 Hegira, 1299
June 1 14 Regeb. Fortunate Day.
2 15 ,, Day of Victory.
7 29 ,, Exaltation of Mohammed.
18 1 Shaban.
30 13 ,, Fortunate Day.

THERMOMETRICAL REGISTER.

JUNE, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	81·1	47·9	16	73·3	52·1
	77·1	49·6	17	72·2	56·9
3	80·0	50·9	18	66·4	56·4
4	83·9	54·0	19	72·5	54·3
5	63·5	52·9	20	70·6	53·8
6	62·6	45·2	21	73·4	56·4
7	54·0	43·1	22	70·4	52·7
8	59·4	41·1	23	71·7	51·5
9	57·8	38·5	24	77·2	48·4
10	61·4	41·0	25	65·9	47·5
11	65·4	45·4	26	75·0	48·5
12	71·0	52·4	27	64·2	54·0
13	70·1	51·6	28	70·1	50·9
14	67·4	50·7	29	73·7	50·1
15	73·6	47·0	30	76·2	47·2

THE MOON'S CHANGES.

Full ..... 1st day, 8h. 33m. aftern.
Last Quart... 8th day, 5h. 9m. aftern.
New .....15th day, 6h. 33m. aftern.
First Quart...23rd day, 6h. 1m. aftern.

☽'s Dec. on the 2nd, 21° 16′ S.; 8th. 0°; 15th, 21° 16′ N.; 22nd, 0°; 29th, 21° 15′ S.

M. D.	L. of Day	Day's incr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 14	8 30			15′ 48″
6	16 23	8 39	No real		15 48
11	16 29	8 45	Night,		15 47
16	16 33	8 49	but constant		15 47
21	16 34	8 50	Day or		15 46
26	16 33	0d.1	Twilight.		15 46

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water. London Bridge Morn.	Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 50	2 28	8 5	22 N 5	○	7 a 55	morn	3m 27	1 16	1 37	1
2	3 50	2 19	8 6	22 13	16·2	8 51	0 6	4 16	1 58	2 17	2
3	3 49	2 9	8 7	22 20	17·2	9 39	1 3	5 17	2 38	2 58	3
4	3 48	1 59	8 8	22 28	18·2	10 20	2 0	6 25	3 17	3 40	4
5	3 48	1 49	8 9	22 34	19·2	10 52	2 57	7 41	4 1	4 23	5
6	3 47	1 38	8 10	22 41	20·2	11 20	3 52	9 0	4 46	5 10	6
7	3 46	1 27	8 10	22 47	21·2	11 46	4 44	10 19	5 33	5 59	7
8	3 46	1 16	8 11	22 52	☾	morn.	5 36	11 38	6 27	6 55	8
9	3 46	1 5	8 12	22 57	23·2	0 10	6 26	0 a 56	7 24	7 54	9
10	3 45	0 53	8 13	23 2	24·2	0 34	7 17	2 14	8 25	8 59	10
11	3 45	0 41	8 14	23 6	25·2	1 0	8 9	3 32	9 36	10 9	11
12	3 45	0 29	8 14	23 10	26·2	1 29	9 2	4 47	10 40	11 15	12
13	3 44	0 16	8 15	23 14	27·2	2 3	9 56	5 58	11 48	— —	13
14	3 44	0 4	8 16	23 17	28·2	2 45	10 51	7 1	0 19	0 45	14
15	3 44	bef. 9	8 16	23 20	●	3 35	11 46	7 56	1 11	1 36	15
16	3 44	0 22	8 17	23 22	0·7	4 31	0 a 39	8 41	2 0	2 20	16
17	3 44	0 35	8 17	23 24	1·7	5 33	1 30	9 17	2 44	3 4	17
18	3 44	0 48	8 17	23 25	2·7	6 40	2 19	9 47	3 22	3 44	18
19	3 44	1 1	8 18	23 26	3·7	7 46	3 5	10 12	4 4	4 22	19
20	3 44	1 14	8 18	23 27	4·7	8 51	3 48	10 33	4 40	4 59	20
21	3 44	1 27	8 18	23 27	5·7	9 56	4 30	10 52	5 17	5 35	21
22	3 45	1 40	8 18	23 27	6·7	11 1	5 12	11 12	5 54	6 16	22
23	3 45	1 53	8 19	23 26	☽	0 a 5	5 53	11 31	6 36	6 57	23
24	3 45	2 6	8 19	23 25	8·7	1 10	6 36	11 53	7 20	7 45	24
25	3 46	2 19	8 19	23 24	9·7	2 18	7 21	morn.	8 11	8 39	25
26	3 46	2 32	8 19	23 22	10·7	3 24	8 8	0 16	9 9	9 47	26
27	3 47	2 44	8 19	23 20	11·7	4 32	8 59	0 45	10 22	10 51	27
28	3 47	2 56	8 19	23 17	12·7	5 38	9 53	1 21	11 25	11 54	28
29	3 48	3 8	8 19	23 14	13·7	6 39	10 49	2 5	— —	0 21	29
30	3 48	3 20	8 18	23 11	14·7	7 33	11 48	3 0	0 46	1 9	30

MONTHLY NOTICES.

3. Birkenhead—cattle and cheese.
5. Divs.due(p.13.) Hertford—horses,cattle,&c.
5. Expiration of Annual Licences, viz.:—dealers in beer, spirits, wine, sweets, foreign liqueurs, spirit dealers retailing foreign and Brit. spirits in bottles, and foreign liqueurs; beer dealers' retail licences; spirit, grocers (Ireland), rectifiers, and compounders.
7. Hereford—cattle.
8. Newcastle-under-Lyme—wool.
8. Fire insurance due at Mids. must be paid on or before this day, or the policy becomes void.
10. Thetford—wool.
11, 12. Peterborough—cattle and horses.
12. Ruyton—horses, cattle, sheep, &c.
13, 14. Denbigh—cattle, horses, sheep, &c.
13, 14. Shrewsbury—wool.
20. Poor-rates due Jan. 5, must be paid on or before this day by all electors, or they will be disqualified from voting at an election.
20. Last day for sending in claims for voting in counties.
21. Leek—cattle, &c.
22. Overseers to make out lists not later than this day of persons whose Jan. poor-rates remain unpaid on the 20th; such lists to be open for perusal for the next 14 days, Sundays excepted.
26. Wellington—cattle, sheep, &c.
27. Bromsgrove—cattle, sheep, &c., monthly.
31. Pawnbrokers' Licences expire.

PROPER LESSONS.

Morning.		*Evening.*	
2 S. 1 Samuel 12	Acts 10, to *v.* 24	1 Sam. 13; *or* Ruth 1	1 John 5
9 S. „ 15 to *v.* 24	„ 15, to *v.* 30	„ 16; *or* „ 17	Matt. 4, to *v.* 23
16 S. 2 Samuel 1	„ 19, *v.* 21	2 Sam. 12 to *v.* 24; *or* 18	„ 8, to *v.* 18
23 S. 1 Chron. 21	„ 23, *v.* 12	1 Chron. 22; *or* 28 to *v.* 21	„ 12, to *v.* 22
30 S. „ 29 *v.* 9–29	„ 28, *v.* 17	2 „ 1; *or* 1 Kings 3	„ 15, *v.* 21

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	S	182	*Princess Alice mar.* 1862.
2	☿	183	4 *Sunday after Trinity.*
3	M	184	.. ..
4	Tu	185	Oxford Act.
5	W	186	*Prs. Helena mar.* 1866.
6	Th	187	*Prs. Vict. of Wales b.* 1868
7	F	188	.. ..
8	S	189	Oxford Trin. Term ends.
9	☿	190	5 *Sunday after Trinity.*
10	M	191	.. ..
11	Tu	192	.. ..
12	W	193	.. ..
13	Th	194	.. ..
14	F	195	.. ..
15	S	196	St. Swithin.
16	☿	197	6 *Sunday after Trinity.*
17	M	198	.. ..
18	Tu	199	.. ..
19	W	200	*Prs. Augusta of C. b.* 1822.
20	Th	201	.. ..
21	F	202	.. ..
22	S	203	.. ..
23	☿	204	7 *Sunday after Trinity.*
24	M	205	.. ..
25	Tu	206	*St. James.* *Ds. Cambridge b.* 1797
26	W	207	.. ..
27	Th	208	.. ..
28	F	209	.. ..
29	S	210	.. ..
30	☿	211	8 *Sunday after Trinity.*
31	M	212	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Gemini, is visible a little before sunrise about the 20th, at greatest elongation 20° 5′ W.

Venus, in the constellation Leo, is an evening star; on the 15th, sets at 0h 46m P.M.

Mars, in the constellation Leo, is visible in the evenings; on the 15th, sets at 10h 0m P.M.

Jupiter, in the constellation Taurus, is visible in the mornings; on the 15th, rises at 1h 31m A.M.

Saturn, in the constellation Aries, is visible in the mornings; on the 15th, rises at 0h 23m A.M.

Uranus, in the constellation Leo, is near the Sun.

Neptune, in the constellation Aries, is near the Sun.

The *Moon*, on the 4th, at 1h A.M., in Perigee; on the 10th, at 5h P.M., in conjunction with Saturn, at 2° 38′ S.; on the 12th, at 2h P.M., with Jupiter, at 1° 14′ N.; on the 13th, at 5h P.M., with Mercury, at 0° 52′ S.; on the 28th, at 7h P.M., with Venus, at 6° 57′ N.; on the 19th, at noon, with Mars, at 6° 16′ N.; at 8h P.M., in Apogee; on the 31st, at 12h P.M., in Perigee.

The *Constellations* Cygnus, Aquila, and Sagittarius will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites

Are not visible this month, Jupiter being too near the Sun.

Hebrew Calendar. 1882 5642				*Mohammedan Calendar.* 1882 Hegira, 1299			
July 1	14	Thammuz.		July 1	14	Sha-ban	Fortunate Day.
4	17	„	Fast. Taking of Jerusalem	2	15	„	Borak's Night.
17	1	Ab.		17	1		Ramadân, month of Abstinence.
25	9	„	Fast. Destruction of the Temple	29	13	„	Fortunate Days.
31	15	„	Tubeal, a little Festival	30	14	„	
				31	15	„	

THERMOMETRICAL REGISTER.

JULY, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	82·6	54·6	17	85·2	61·0
2	77·1	54·7	18	90·2	59·0
3	84·7	55·2	19	88·0	60·1
4	90·1	62·8	20	76·0	57·3
5	92·8	61·5	21	73·4	51·6
6	68·1	52·0	22	63·1	52·0
7	66·1	49·2	23	73·6	54·3
8	65·8	51·4	24	73·1	56·5
9	72·7	47·6	25	71·3	51·5
10	74·1	56·0	26	73·1	53·0
11	79·6	54·2	27	65·1	48·5
12	86·2	54·8	28	75·9	48·9
13	81·4	52·9	29	74·5	55·6
14	89·1	57·1	30	68·1	55·5
15	97·1	60·2	31	67·7	57·0
16	84·3	61·8			

THE MOON'S CHANGES.

Full ..... 1st day, 6h. 8m. morn.
Last Quart... 7th day, 9h. 52m. aftern.
New .....15th day, 7h. 1m. morn.
First Quart..23rd day, 10h. 18m. morn.
Full .....30th day, 2h. 2m. aftern.

☽'s Dec. on the 6th, 0°; 12th, 21° 13′ N.; 19th, 0°; 27th, 21° 9′ S.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	16 29	0 5			15′ 46″
6	16 23	0 11	No real		15 46
11	16 15	0 19	Night.		15 46
16	16 5	0 29			15 46
21	15 53	0 41	0 m 6	12 a 4	15 47
26	15 40	0 54	0 59	11 12	15 47

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	3 49	3 32	8 18	23 N 7	○	8 a 17	morn.	4 m 7	1 35	1 57	1
2	3 50	3 43	8 18	23 3	16·7	8 54	0 46	5 21	2 19	2 41	2
3	3 50	3 54	8 17	22 58	17·7	9 24	1 43	6 38	3 5	3 26	3
4	3 51	4 5	8 17	22 53	18·7	9 50	2 38	8 3	3 49	4 13	4
5	3 52	4 16	8 16	22 47	19·7	10 14	3 31	9 25	4 36	5 0	5
6	3 53	4 26	8 16	22 41	20·7	10 40	4 23	10 45	5 22	5 47	6
7	3 54	4 36	8 15	22 35	☾	11 5	5 15	0 a 4	6 11	6 37	7
8	3 55	4 45	8 15	22 28	22·7	11 33	6 6	1 21	7 3	7 29	8
9	3 56	4 54	8 14	22 21	23·7	morn.	6 58	2 36	7 58	8 30	9
10	3 57	5 3	8 13	22 14	24·7	0 5	7 51	3 47	9 2	9 40	10
11	3 58	5 11	8 13	22 6	25·7	0 43	8 45	4 53	10 17	10 54	11
12	3 59	5 19	8 12	21 58	26·7	1 29	9 39	5 50	11 30	— —	12
13	4 0	5 27	8 11	21 49	27·7	2 23	10 32	6 38	0 4	0 34	13
14	4 1	5 34	8 10	21 40	28·7	3 23	11 24	7 17	1 0	1 26	14
15	4 2	5 40	8 9	21 31	●	4 27	0 a 13	7 49	1 48	2 10	15
16	4 3	5 46	8 8	21 21	1·2	5 33	1 0	8 16	2 29	2 49	16
17	4 4	5 52	8 7	21 11	2·2	6 39	1 44	8 37	3 7	3 25	17
18	4 6	5 57	8 6	21 1	3·2	7 44	2 27	8 59	3 43	4 0	18
19	4 7	6 1	8 5	20 50	4·2	8 47	3 8	9 18	4 16	4 34	19
20	4 8	6 5	8 4	20 39	5·2	9 52	3 50	9 38	4 50	5 6	20
21	4 10	6 8	8 2	20 28	6·2	10 57	4 32	9 58	5 23	5 40	21
22	4 11	6 11	8 1	20 16	7·2	0 a 1	5 15	10 20	5 57	6 15	22
23	4 12	6 13	8 0	20 4	☽	1 7	6 0	10 45	6 35	6 56	23
24	4 14	6 14	7 59	19 51	9·2	2 14	6 48	11 16	7 20	7 44	24
25	4 15	6 15	7 57	19 38	10·2	3 19	7 39	11 55	8 13	8 47	25
26	4 16	6 16	7 56	19 25	11·2	4 22	8 34	morn.	9 24	10 5	26
27	4 18	6 15	7 54	19 12	12·2	5 19	9 31	0 45	10 42	11 19	27
28	4 19	6 14	7 53	18 58	13·2	6 7	10 29	1 45	11 52	— —	28
29	4 21	6 13	7 52	18 44	14·2	6 49	11 28	2 56	0 24	0 50	29
30	4 22	6 11	7 50	18 30	○	7 22	morn.	4 15	1 16	1 40	30
31	4 24	6 8	7 48	18 15	16·2	7 53	0 25	5 38	2 5	2 26	31

MONTHLY NOTICES.

1. Claims of lodgers in towns to be sent in between this day and the 25th.
1. List of voters in cities and boroughs to be affixed to church and chapel doors for 14 days.
1. Lammas, Scotch Quarter-day.
3, 4. Daventry—horses, cattle, sheep.
4. Brunswick—manufactured goods, &c.
10, 11. Denbigh—cattle, horses, sheep, &c.
10, 11. Shrewsbury—lambs' wool.
12. Carnarvon—cattle, &c.
16. Bridgenorth—hops and cheese.
17. Cassel—manufactured goods, &c.
18. Hereford—Cattle, sheep, hops, &c.
19. Last day for service of objections on electors in counties or their tenants.
22. Melton Mowbray—cattle, pigs.
22. Rugby—horses, cows, sheep, cheese.
24. Frankfort-on-the-Maine—raw produce of all countries, manufactured goods, &c.
25. Coventry—cattle.
29. Overseers of parishes and townships to send lists of electors and lists of objections to the town clerk in cities or boroughs.
30. Wellington—cattle, sheep, &c.
31. All taxes and rates due on March 1st must be paid on or before this day by persons claiming to be enrolled as Burgesses under the Municipal Corporations Act.

PROPER LESSONS.

	Morning.		*Evening.*	
6 S.	1 Kings 10 to v. 25	Rom. 6	1 Kings 11 to v. 15; *or* 11, v. 26	Matthew 19, v. 27, to 20, v. 17
13 S.	„ 12	„ 11 to v. 25	„ 13; *or* 17	„ 23, v. 13
20 S.	„ 18	1 Cor. 1 to v. 26	„ 19; *or* 21	„ 26, v. 57
27 S.	„ 22 to v. 41	„ 7, v. 25.	2 „ 2 to v. 16; *or* 4, v. 8–38	Mark 2, to v. 23.

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 Tu	213	Lammas Day.
2 W	214	.. ..
3 Th	215	.. ..
4 F	216	.. ..
5 S	217	.. ..
6 S	218	9 *Sunday after Trinity.* *Duke of Edinb. b.* 1844.
7 M	219	Bank Holiday.
8 Tu	220	Trin. Law Sittings end.
9 W	221	.. ..
10 Th	222	.. ..
11 F	223	Half-Quarter Day.
12 S	224	Grouse Shooting begins.
13 S	225	10 *Sunday after Trinity.*
14 M	226	.. ..
15 Tu	227	Assumption.
16 W	228	.. ..
17 Th	229	.. ..
18 F	230	.. ..
19 S	231	.. ..
20 S	232	11 *Sunday after Trinity.*
21 M	233	Blackcock Shooting beg.
22 Tu	234	.. ..
23 W	235	.. ..
24 Th	236	*St. Bartholomew.*
25 F	237	.. ..
26 S	238	.. ..
27 S	239	12 *Sunday after Trinity.*
28 M	240	.. ..
29 Tu	241	.. ..
30 W	242	.. ..
31 Th	243	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Cancer and Leo, is in superior conjunction with the Sun on the 14th.

Venus, in the constellation Virgo, is an evening star; on the 15th, sets at 8h 36m P.M.

Mars, also in the constellation Virgo, is visible after sunset; on the 2nd, in conjunction with Venus, at 0° 5′ N.; on the 15th, sets at 8h 29m P.M.

Jupiter, in the constellations Taurus and Gemini, is visible in the mornings; on the 15th rises at 11h 48m P.M.

Saturn, in the constellation Aries, is visible in the mornings; on the 15th rises at 10h 23m P.M.

Uranus, in the constellation Leo, is near the Sun.

Neptune is in the constellation Aries; on the 15th passes the meridian at 5h 33m A.M.

The *Moon*, on the 7th, at 2h A.M., in conjunction with Saturn, at 2° 19′ S.; on the 9th, at 6h A.M., with Jupiter, at 1° 51′ N.; on the 13th, at 12h P.M., with Mercury at 7° 6′ N.; on the 16th, at 9h A.M., in Apogee; on the 17th, at 6h A.M., in conjunction with Mars at 5° 4′ N.; at 10h P.M., with Venus at 3° 48′ N.; and on the 29th, at 8h A.M. in Perigee.

The *Constellations* Cepheus, the west part of Pegasus, Aquarius, and the east part of Capricornus will be on the meridian near midnight, about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 2nd Im. at 2h 29m 30s A.M.; on the 25th, Im. at 2h 38m 23s A.M.

Hebrew Calendar.
1882 5642
Aug. 1 16 Ab.
16 1 Elul.

Mohammedan Calendar.
1882 Hegira, 1299
Aug. 1 16 Ramadân.
16 1 Shawall
17 2 „
18 3 „
28 13 „
29 14 „
30 15 „
} Grand Bairam Fortunate Days.

THERMOMETRICAL REGISTER.

AUGUST, 1881.

Highest.	Lowest.	Highest.	Lowest.
1 72·8	49·5	17 68·1	53·5
2 75·5	55·0	18 68·8	53·1
3 73·6	50·2	19 67·6	51·0
4 83·0	58·3	20 70·4	48·0
5 85·4	51·2	21 65·0	48·3
6 76·9	55·5	22 71·4	47·0
7 76·1	50·0	23 69·2	55·0
8 78·7	54·2	24 65·6	51·6
9 72·4	52·8	25 64·4	51·6
10 70·4	54·3	26 70·2	52·6
11 70·1	50·0	27 66·2	49·6
12 60·4	53·0	28 68·3	43·1
13 59·5	47·8	29 62·0	50·0
14 63·3	52·3	30 69·7	52·2
15 68·1	52·1	31 57·5	49·6
16 72·1	55·9		

THE MOON'S CHANGES.

Last Quart. . 6th day, 4h. 13m. morn.
New .....13th day, 9h. 10m. aftern.
First Quart. .22nd day, 0h. 55m. morn.
Full .....28th day, 9h. 19m. aftern.

☽'s Dec. on the 2nd, 0°; 8th, 21° 4′ N.; 16th, 0°; 23rd, 20° 55′ S.; 29th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	15 22	1 12	1m30	10a 42	15′ 48″
6	15 6	1 28	1 50	10 21	15 49
11	14 49	1 45	2 8	10 2	15 49
16	14 32	2 2	2 24	9 45	15 50
21	14 14	2 20	2 38	9 28	15 51
26	13 55	2 39	2 51	9 12	15 52

Day	Sun rises	Eq. Time Clock bef. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	4 25	6 5	7 47	18 N 0	17·2	8 a 19	1 m 21	7 m 1	2 49	3 10	1
2	4 27	6 1	7 45	17 45	18·2	8 43	2 15	8 25	3 34	3 36	2
3	4 28	5 56	7 44	17 29	19·2	9 9	3 8	9 47	4 20	4 41	3
4	4 30	5 51	7 42	17 13	20·2	9 37	4 1	11 7	5 4	5 26	4
5	4 31	5 45	7 40	16 57	21·2	10 9	4 54	0 a 25	5 49	6 11	5
6	4 33	5 39	7 38	16 41	☾	10 45	5 48	1 38	6 37	7 2	6
7	4 34	5 32	7 37	16 24	23·2	11 29	6 42	2 46	7 30	8 0	7
8	4 36	5 25	7 35	16 7	24·2	morn.	7 36	3 46	8 33	9 11	8
9	4 38	5 17	7 33	15 50	25·2	0 20	8 29	4 36	9 55	10 36	9
10	4 39	5 8	7 31	15 32	26·2	1 17	9 20	5 17	11 16	11 51	10
11	4 41	4 59	7 29	15 14	27·2	2 18	10 9	5 51	— —	0 24	11
12	4 42	4 49	7 27	14 56	28·2	3 22	10 56	6 19	0 49	1 14	12
13	4 44	4 39	7 25	14 38	●	4 27	11 41	6 43	1 35	1 55	13
14	4 45	4 28	7 23	14 20	0·6	5 33	0 a 25	7 5	2 13	2 29	14
15	4 47	4 17	7 21	14 1	1·6	6 38	1 7	7 25	2 48	3 4	15
16	4 49	4 5	7 19	13 42	2·6	7 41	1 48	7 44	3 18	3 33	16
17	4 50	3 53	7 17	13 23	3·6	8 46	2 30	8 4	3 50	4 5	17
18	4 52	3 40	7 16	13 4	4·6	9 50	3 12	8 25	4 20	4 37	18
19	4 53	3 27	7 14	12 44	5·6	10 55	3 56	8 49	4 51	5 6	19
20	4 55	3 13	7 12	12 25	6·6	0 a 0	4 42	9 18	5 22	5 37	20
21	4 57	2 58	7 9	12 5	7·6	1 5	5 31	9 53	5 55	6 17	21
22	4 58	2 43	7 7	11 45	☽	2 6	6 22	10 36	6 38	7 2	22
23	5 0	2 28	7 5	11 24	9·6	3 4	7 16	11 29	7 31	8 2	23
24	5 1	2 12	7 3	11 4	10·6	3 56	8 13	morn.	8 41	9 24	24
25	5 3	1 56	7 1	10 43	11·6	4 40	9 10	0 34	10 9	10 49	25
26	5 5	1 40	6 59	10 22	12·6	5 17	10 7	1 47	11 28	— —	26
27	5 6	1 23	6 57	10 1	13·6	5 50	11 4	3 6	0 2	0 29	27
28	5 8	1 5	6 54	9 40	○	6 17	12 0	4 30	0 54	1 19	28
29	5 9	0 47	6 52	9 19	15·6	6 44	morn.	5 56	1 43	2 4	29
30	5 11	0 29	6 50	8 57	16·6	7 11	0 55	7 20	2 28	2 50	30
31	5 12	0 11	6 48	8 36	17·6	7 39	1 50	8 43	3 12	3 35	31

MONTHLY NOTICES.

1. Last day for overseers to deliver lists of county electors with claims and objections to the Clerk of the Peace; overseers of Parishes in Boroughs to make out *Burgess Lists*, under Municipal Reform Act, to be delivered to Town Clerk this day, who is to affix them to the Town Hall till the 15th.

1. On or before this day the list of lodgers claiming to vote, with the particulars of their claims, to be published.

5, 6, 7. Barnet—sheep, Welsh cattle, and horses.

3, 10, 17 (first 3 Sundays). List of jurors to be affixed to doors of churches and other places of worship.

7, 8. Denbigh—cattle, horses, sheep, &c.

15. Claims of persons omitted in the *Burgess Lists*, and objections to persons improperly inserted, to be given to the Town Clerk in writing on or before this day; notice of objection to be also given to the person objected to.

18. Louth—horses, cattle, and sheep.

20. The earliest day for Revising Barristers to hold a court for the revision of county voters' lists.

21. Reading—cheese, hogs, &c.

21. Naumburg—manufactured goods, &c.

23. Carnarvon—cattle, &c.

27. Leipzig fair—books, Russian & Polish produce, manufactured goods, &c.; three weeks.

30. Brewers' licences expire.

PROPER LESSONS.

	Morning.	*Evening.*	
3 S.	2 Kings 5	1 Cor. 12, *v.* 28, & 13	2 Kings 6 to *v.* 24; *or* 7	Mark 6, *v.* 14–30
10 S.	„ 9	2 Cor. 1, *v.* 23 to 2 *v.* 14	„ 10 to *v.* 32; *or* 13	„ 10 to *v.* 32
17 S.	„ 18	„ 9	„ 19; *or* 23 to *v.* 31	„ 14 to *v.* 27
24 S.	2 Chron. 36	Gal. 3	Neh. 1 & 2 to *v.* 9; *or* 8	Luke 1, *v.* 57

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	F	244	Partridge Shooting begins
2	S	245	.. ..
3	S	246	13 *Sunday after Trinity.*
4	M	247	.. ..
5	Tu	248	Old Bartholomew.
6	W	249	.. ..
7	Th	250	.. ..
8	F	251	.. ..
9	S	252	.. ..
10	S	253	14 *Sunday after Trinity.*
11	M	254	.. ..
12	Tu	255	.. ..
13	W	256	.. ..
14	Th	257	Holy Cross.
15	F	258	.. ..
16	S	259	.. ..
17	S	260	15 *Sunday after Trinity.*
18	M	261	.. ..
19	Tu	262	.. ..
20	W	263	.. ..
21	Th	264	*St. Matthew.* *Duke of Cumb. b.* 1845
22	F	265	.. ..
23	S	266	.. ..
24	S	267	16 *Sunday after Trinity.*
25	M	268	Equal day and night.
26	Tu	269	.. ..
27	W	270	.. ..
28	Th	271	.. ..
29	F	272	*MICHAELMAS DAY.*
30	S	273	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Virgo, is visible a little after sunset, about the 28th, at greatest elongation 25° 45′ E.

Venus, in the constellations Virgo and Libra, is an evening star. On the 15th sets at 7h 19m P.M.; on the 26th at greatest elongation from the Sun 46° 31′ E.

Mars, in the constellation Virgo, is visible after sunset; on the 15th sets at 6h 59m P.M.

Jupiter, in the constellation Gemini, is visible in the mornings; on the 15th rises at 10h 4m P.M.

Saturn, in the constellation Aries, is visible chiefly in the mornings. On the 15th rises at 8h 22m P.M.

Uranus, in the constellation Leo, is in conjunction with the Sun on the 11th.

Neptune is in the constellation Aries. On the 15th, passes the meridian at 3h 31m A.M.

The *Moon*, on the 3rd, at 10h A.M. in conjunction with Saturn, at 2° 4′ S.; on the 5th, at 8h P.M.; with Jupiter, at 2° 26′ N.; on the 12th, at 1h P.M., in Apogee; on the 14th, at 4h aft. in conjunction with Mercury at 2° 10′ N.; on the 15th, at 1h A.M., with Mars at 3° 20′ N.; on the 16th, at 5h P.M., with Venus at 1° 28′ S.; on the 26th, at 7h P.M., in Perigee; and on the 30th at 6h P.M. in conjunction with Saturn at 1° 50′ S.

The *Constellation* Pegasus will be on the meridian at midnight about the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 10th Im. at 0h 53m 33s A.M.; on the 17th Im. at 2h 46m 55s. A.M.; on the 24th Im. at 4h 40m 17s A.M.; on the 25th Im. at 11h 8m 36s P.M.

Second Satellite. On the 3rd Im. at 1h 22m 27s A.M.; on the 10th Im. at 3h 59m 11s A.M.; on the 27th Im. at 10h 30m 3s P.M.

Third Satellite. On the 5th Im. at 1h 26m 24s A.M.; Em. at 3h 37m 38s A.M.

Hebrew Calendar.
1882 5642–3
Sept. 1 17 Elul.
14 1 Tisri { New year (5643).
17 4 „ { Fast of Guedaliah.
23 10 „ { Fast of Atonement
28 15 „ { Feast of Tabernacles.

Mohammedan Calendar.
1882 Hegira, 1299
Sept. 1 17 Shawall.
14 1 Dhu'lkadah.
26 13 „ { Fortunate Days.
27 14 „
28 15 „

THERMOMETRICAL REGISTER.

SEPTEMBER, 1881.

	Highest.	Lowest.		Highest.	Lowest.
1	57·0	49·0	16	63·1	40·0
2	59·2	50·4	17	67·9	48·0
3	62·0	49·8	18	72·9	54·0
4	63·0	44·2	19	69·1	51·3
5	62·7	49·0	20	70·4	49·9
6	65·9	54·0	21	66·1	52·2
7	67·6	52·2	22	59·7	49·0
8	65·0	47·8	23	61·8	53·0
9	66·1	47·4	24	66·1	54·8
10	58·5	47·5	25	70·4	50·0
11	58·9	51·2	26	65·4	47·3
12	58·2	53·4	27	64·2	47·4
13	68·1	51·0	28	64·1	42·5
14	68·4	49·2	29	65·8	40·5
15	64·1	47·6	30	64·9	39·0

THE MOON'S CHANGES.

Last Quart... 4th day, 1h. 26m. aftern.
New.....12th day, 0h. 59m. aftern.
First Quart...20th day, 1h. 28m. aftern.
Full .....27th day, 5h. 10m. morn.

☽'s Dec. on the 5th, 20° 50′ N.; 12th, 0°; 19th, 20° 41′ S.; 26th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	⊙'s semi-di.
1	13 32	3 2	3m6	8a53	15′ 54″
6	13 13	3 21	3 18	8 38	15 55
11	12 54	3 40	3 29	8 24	15 56
16	12 35	3 59	3 40	8 10	15 57
21	12 15	4 19	3 50	7 57	15 59
26	11 55	4 39	3 59	7 44	16 0

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	5 14	0 8	6 46	8 N14	18·6	8a 9	2m45	10m 5	3 57	4 19	1
2	5 16	0 27	6 43	7 52	19·6	8 46	3 40	11 23	4 41	5 3	2
3	5 17	0 46	6 41	7 30	20·6	9 28	4 36	0a 35	5 24	5 46	3
4	5 19	1 6	6 39	7 8	☾	10 17	5 31	1 38	6 10	6 35	4
5	5 20	1 26	6 37	6 46	22·6	11 12	6 25	2 32	7 2	7 33	5
6	5 22	1 46	6 34	6 23	23·6	morn.	7 17	3 17	8 7	8 45	6
7	5 24	2 6	6 32	6 1	24·6	0 12	8 7	3 53	9 31	10 17	7
8	5 25	2 26	6 30	5 38	25·6	1 17	8 55	4 23	10 57	11 32	8
9	5 27	2 46	6 28	5 16	26·6	2 21	9 40	4 48	— —	0 4	9
10	5 28	3 7	6 25	4 53	27·6	3 24	10 23	5 10	0 31	0 53	10
11	5 30	3 28	6 23	4 30	28·6	4 29	11 6	5 32	1 13	1 33	11
12	5 32	3 49	6 21	4 7	●	5 32	11 47	5 51	1 50	2 5	12
13	5 33	4 10	6 18	3 44	1·0	6 37	0a29	6 11	2 21	2 35	13
14	5 35	4 31	6 16	3 21	2·0	7 41	1 11	6 32	2 49	3 5	14
15	5 36	4 52	6 14	2 58	3·0	8 45	1 54	6 55	3 20	3 34	15
16	5 38	5 13	6 12	2 35	4·0	9 50	2 39	7 22	3 50	4 4	16
17	5 40	5 34	6 9	2 12	5·0	10 55	3 27	7 54	4 21	4 35	17
18	5 41	5 55	6 7	1 49	6·0	11 56	4 16	8 33	4 53	5 7	18
19	5 43	6 16	6 5	1 25	7·0	0a54	5 8	9 22	5 24	5 46	19
20	5 44	6 37	6 2	1 2	☽	1 47	6 2	10 19	6 8	6 32	20
21	5 46	6 58	6 0	0 39	9·0	2 33	6 57	11 26	7 1	7 36	21
22	5 48	7 19	5 58	0 15	10·0	3 11	7 52	morn.	8 12	8 52	22
23	5 49	7 40	5 55	0 s 8	11·0	3 45	8 47	0 40	9 44	10 25	23
24	5 51	8 1	5 53	0 32	12·0	4 14	9 42	1 59	11 2	11 36	24
25	5 53	8 22	5 51	0 55	13·0	4 41	10 37	3 22	— —	0 8	25
26	5 54	8 42	5 48	1 18	14·0	5 8	11 32	4 46	0 33	0 57	26
27	5 56	9 2	5 46	1 42	○	5 35	morn.	6 11	1 21	1 43	27
28	5 57	9 23	5 44	2 5	16·0	6 7	0 28	7 35	2 4	2 26	28
29	5 59	9 42	5 42	2 29	17·0	6 42	1 25	8 57	2 50	3 12	29
30	6 1	10 2	5 39	2 52	18·0	7 22	2 23	10 15	3 33	3 54	30

MONTHLY NOTICES.

2. Mayor and Assessors to hold an open court to revise *Burgess Lists* under Municip. Reform Act, some time between the 1st and 15th Oct.; 3 clear days' notice being given. Revised list to be kept by Town Clerk, and persons therein entered to be entitled to vote from 1st Nov.
3. Nottingham—(for 9 days) horses, cattle, &c.
3, 4. Howden—horses, cattle, &c. [hops.
5. Half-yearly div. due, p.13. 5, 6, 7. Reading—
10. Expir. of licences of distillers, retailers of beer, spirits, and wine (in Eng. and Irel.); sweets, retailers (publicans); beer sellers (1 Wm. 4); tobacco dealers (publicans Eng. and Irel. and beer sellers).
11. Annual licence to be taken out by Bankers, or others issuing promissory notes for money payable to bearer on demand, and allowed to be re-issued, or for the issue of bills of exchange on unstamped paper.
11 to 14 Weyhill—hops, sheep, &c.
11. Malton—horses, cattle, and rams.
11, 12. Leicester—cheese, horses, and cattle.
12, 13. Denbigh—cattle, horses, sheep, &c.
13. Leek—cattle, &c.
14. Fire insurance due at Michaelmas must be paid by this day, or the policy becomes void.
16 Quarter Sessions commence this week.
19 to 27. Market Harboro'—cattle, leather, &c.
20. Hereford—cattle, sheep, butter, hops.
23. Louth—horses, cattle, sheep.
25. Wellington—cattle, sheep, &c.
26. Bromsgrove—cattle, sheep, &c.
27. Newcastle-upon-Tyne—cattle, sheep, &c.
28, 29. Horncastle—horses, cattle.

PROPER LESSONS.

	Morning.	*Evening.*
1 S. Jer. 5	Ephes. 2	Jer. 22; *or* 35
8 S. „ 36	Phil. 2	Ezek. 2; *or* 13 to *v.* 17
15 S. Ezek. 14	Col. 3, *v.* 18, and 4	„ 18; *or* 24, *v.* 15
22 S. „ 34	2 Thessalonians 2	„ 37; *or* Dan. 1
29 S. Dan. 3	1 Tim. 6	Dan. 4; *or* 5

Luke 5 to *v.* 17		
„ 8, *v.* 26		
„ 12 to *v.* 35		
„ 16		
„ 20 to *v.* 27		

Day of the Week.	Day of the Year	Sundays and Remarkable Days
1 S	274	17 *Sunday after Trinity.* Camb. Mich. Term beg.
2 M	275	Pheasant Shooting beg.
3 Tu	276	.. ..
4 W	277	.. ..
5 Th	278	.. ..
6 F	279	.. ..
7 S	280	.. ..
8 S	281	18 *Sunday after Trinity.*
9 M	282	.. ..
10 Tu	283	Oxford Mich. Term beg.
11 W	284	.. ..
12 Th	285	Least Twilight.
13 F	286	.. ..
14 S	287	.. ..
15 S	288	19 *Sunday after Trinity.* *Pr. Alf. of Edin. b.* 1874.
16 M	289	.. ..
17 Tu	290	*Dhs. Edinburgh b.* 1853. Fox Hunting begins.
18 W	291	*St. Luke.*
19 Th	292	.. ..
20 F	293	.. ..
21 S	294	.. ..
22 S	295	20 *Sunday after Trinity.*
23 M	296	.. ..
24 Tu	297	.. ..
25 W	298	.. ..
26 Th	299	.. ..
27 F	300	.. ..
28 S	301	*St. Simon and St. Jude.*
29 S	302	21 *Sunday after Trinity.*
30 M	303	Hare Hunting begins.
31 Tu	304	.. ..

ASTRONOMICAL PHENOMENA.

Mercury, in the constellation Virgo, is in inferior conjunction with the Sun on the 23rd.

Venus, in the constellation Scorpio, is an evening star; on the 15th sets at 6h 14m P.M.; on the 16th in conjunction with the star α Scorpii (Antares) at 0° 9′ N.

Mars, in the constellations Virgo and Libra, is near the Sun.

Jupiter, in the constellation Gemini, is visible chiefly in the mornings; on the 15th rises at 8h 14m P.M.

Saturn, in the constellation Aries, is visible for the most part in the mornings; on the 15th rises at 6h 22m P.M.

Uranus, in the constellation Leo, is near the Sun.

Neptune is in the constellation Aries; on the 15th passes the meridian at 1h 31m A.M.

The *Moon*, on the 3rd, at 8h A.M., in conjunction with Jupiter, at 2° 51′ N.; on the 9th, at 5h P.M., in Apogee; on the 18th, at 7h P.M., in conjunction with Mercury, at 2° 6′ S.; at 8h P.M., with Mars, at 1° 15′ N.; on the 16th, at 4h A.M., with Venus, at 6° 11′ S.; on the 25th, at 5h A.M., in Perigee; on the 28th, at 2h A.M., in conjunction with Saturn, at 2° 6′ S.; and on the 30th, at 5h P.M., with Jupiter, at 3° 0′ N.

The *Constellations* Cassiopeia, Andromeda, Pisces, and Cetus will be on the meridian about midnight in the middle, and Aries at the end, of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 3rd Im., at 1h 2m 0s A.M.; on the 10th Im., at 2h 55m 26s A.M.; on the 17th Im., at 4h 48m 54s A.M.; on the 18th Im., at 11h 17m 17s P.M.

Second Satellite. On the 5th Im., at 1h 6m 25s A.M.; on the 12th Im., at 3h 42m 40s A.M.; on the 29th Im., at 10h 13m 9s P.M.

Third Satellite. On the 10th Em., at 11h 38m 6s P.M.; on the 18th Im., at 1h 18m 48s A.M.; Em. at 3h 37m 52s A.M.

Hebrew Calendar. 1882 5643	*Mohammedan Calendar.* 1882 Hegira, 1299
Oct. 1 18 Tisri.	Oct. 1 18 Dhu'lkadah.
4 21 „ Last day of Festival.	14 1 Dhu'l-hajah Kurban Bairam
6 23 „ Rejoicing of the law.	26 13 „ Fortunate Days
	27 14 „
	28 15 „
14 1 Chesvan.	

THERMOMETRICAL REGISTER.

October, 1880.

	Highest.	Lowest.		Highest.	Lowest.
1	64·1	48·2	17	57·2	47·0
2	66·1	41·5	18	58·1	45·5
3	54·2	34·1	19	48·3	39·5
4	47·1	37·3	20	39·5	32·5
5	66·3	46·0	21	47·1	30·4
6	53·5	50·0	22	46·1	38·0
7	66·2	49·1	23	46·6	34·5
8	60·5	49·0	24	46·9	29·5
9	54·0	47·4	25	49·2	33·1
10	54·4	50·0	26	42·1	39·0
11	58·5	43·0	27	58·2	41·1
12	54·0	42·2	28	55·5	39·6
13	56·2	45·8	29	43·5	36·0
14	51·9	36·7	30	47·9	29·2
15	53·3	32·7	31	51·1	33·0
16	53·4	44·5			

THE MOON'S CHANGES.

Last Quart... 4th day, 2h. 17m. morn.
New.....12th day, 6h. 1m. morn.
First Quart..19th day, 11h. 55m. aftern.
Full.....26th day, 2h. 34m. aftern.

☽'s Dec. on the 2nd, 20° 36′ N.; 9th, 0°; 17th, 20° 31′ S.; 23rd, 0°; 29th, 20° 29′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	11 35	4 59	4m8	7a31	16′ 1″
6	11 16	5 18	4 17	7 19	16 3
11	10 56	5 38	4 26	7 8	16 4
16	10 37	5 57	4 34	6 57	16 5
21	10 18	6 16	4 43	6 47	16 7
26	9 59	6 35	4 51	6 38	16 8

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 2	10 21	5 37	3 s 15	19·0	8 a 9	3m20	11 m25	4 17	4 38	1
2	6 4	10 40	5 35	3 38	20·0	9 5	4 16	0 a 24	4 59	5 22	2
3	6 6	10 59	5 33	4 2	21·0	10 4	5 11	1 14	5 46	6 10	3
4	6 7	11 17	5 30	4 25	☾	11 7	6 2	1 52	6 37	7 7	4
5	6 9	11 35	5 28	4 48	23·0	morn.	6 51	2 25	7 40	8 16	5
6	6 11	11 53	5 26	5 11	24·0	0 13	7 38	2 52	8 59	9 44	6
7	6 12	12 10	5 23	5 34	25·0	1 17	8 22	3 14	10 23	10 58	7
8	6 14	12 27	5 21	5 57	26·0	2 21	9 4	3 36	11 30	11 57	8
9	6 16	12 43	5 19	6 20	27·0	3 25	9 46	3 56	— —	0 22	9
10	6 17	12 59	5 17	6 43	28·0	4 28	10 27	4 16	0 42	1 2	10
11	6 19	13 14	5 15	7 6	29·0	5 33	11 10	4 38	1 18	1 35	11
12	6 21	13 29	5 12	7 28	●	6 38	11 53	5 0	1 52	2 6	12
13	6 22	13 43	5 10	7 51	1·2	7 42	0 a 38	5 27	2 20	2 36	13
14	6 24	13 57	5 8	8 13	2·2	8 47	1 25	5 56	2 52	3 6	14
15	6 26	14 10	5 6	8 35	3·2	9 48	2 13	6 34	3 22	3 38	15
16	6 27	14 23	5 4	8 57	4·2	10 47	3 4	7 19	3 55	4 10	16
17	6 29	14 35	5 2	9 19	5·2	11 41	3 57	8 14	4 28	4 46	17
18	6 31	14 47	5 0	9 41	6·2	0 a 28	4 50	9 15	5 3	5 25	18
19	6 33	14 58	4 57	10 3	☽	1 9	5 44	10 25	5 48	6 14	19
20	6 34	15 8	4 55	10 25	8·2	1 43	6 37	11 40	6 42	7 16	20
21	6 36	15 18	4 53	10 46	9·2	2 13	7 30	morn.	7 53	8 33	21
22	6 38	15 27	4 51	11 7	10·2	2 41	8 23	0 58	9 16	9 58	22
23	6 40	15 35	4 49	11 29	11·2	3 6	9 16	2 17	10 35	11 10	23
24	6 41	15 43	4 47	11 50	12·2	3 33	10 11	3 39	11 40	— —	24
25	6 43	15 50	4 45	12 10	13·2	4 1	11 6	5 3	0 8	0 34	25
26	6 45	15 56	4 43	12 31	○	4 34	morn.	6 24	0 56	1 20	26
27	6 47	16 2	4 41	12 51	15·2	5 12	0 4	7 46	1 41	2 6	27
28	6 49	16 7	4 39	13 11	16·2	5 58	1 2	9 1	2 27	2 51	28
29	6 50	16 11	4 37	13 31	17·2	6 51	2 1	10 8	3 13	3 34	29
30	6 52	16 14	4 35	13 51	18·2	7 51	2 58	11 4	3 57	4 19	30
31	6 54	16 17	4 34	14 11	19·2	8 55	3 53	11 49	4 39	5 1	31

MONTHLY NOTICES.

1. Certificate to be taken out by any member of an inn of court in England, acting as conveyancer, special pleader, draftsman in equity, not being at the bar.
1. Stage carriage licences expire.
1. Borough Councillors to be elected.
1. Holiday at Bank Transfer Office.
1. Cirencester—cattle, sheep, horses, &c.
6. Beverley—cattle, horses, and sheep.
6. Newcastle-under-Lyne—cattle.
6, 7. Carnarvon—cattle, &c.
8. Warwick—horses, cows, and sheep.
8. Rochdale—horses, cattle, and woollen cloths.
9. Mayors and Aldermen of Boroughs elected.
9, 10. Denbigh—cattle, horses, sheep, pigs, &c.
11. Martinmas—Scotch Quarter-day.
13. Loughborough—horses, cows, and sheep.
14. Kingston, Surrey—horses, cattle, &c.
14. Leek—cattle, &c.
16. *Certificate* to be taken out yearly by any person admitted as an attorney, solicitor, proctor, or writer to the signet, or admitted and enrolled as a notary public, and by every sworn clerk, clerks in court, &c.
16, 17. Llandovery—cattle and pigs.
17, 18. Andover—sheep, cheese, hops.
20. Boston (3 days)—horses.
22. Guildford—horses, cattle, sheep, and hogs.
23. Louth—horses, cattle, sheep, &c.
29. Gloucester—cattle, pigs, horses, &c.
29. Wellington—cattle, sheep, &c.
30. Bromsgrove—cattle, sheep, &c.
30. Warrington (for 9 days)—horses, &c.
30. Wells—oxen, horses, sheep, and hogs.

PROPER LESSONS.

	Morning.		*Evening.*	
5 S. Daniel 6	Titus 2		Daniel 7, *v.* 9; *or* 12	Luke 23 to *v.* 26
12 S. Hosea 14	Hebrews 6		Joel 2, *v.* 21; *or* 3, *v.* 9	John 3 to *v.* 22
19 S. Amos 3	,, 11, *v.* 17		Amos 5; *or* 9	,, 6, *v.* 22-41
26 S. Eccles. 11 & 12	James 5		Haggai 2 to *v.* 10; *or* Mal. 3 & 4	,, 9, *v.* 39, to 10, *v.* 22

Day of the Week	Day of the Year	Sundays and Remarkable Days
1 W	305	*All Saints.*
2 Th	306	Mich. Law Sittings beg.
3 F	307	.. ..
4 S	308	.. ..
5 S	309	22 *Sunday after Trinity.*
6 M	310	.. ..
7 Tu	311	.. ..
8 W	312	.. ..
9 Th	313	{ *Prince of Wales b.* 1841. Lord Mayor's Day.
10 F	314	.. ..
11 S	315	{ Half-Quarter Day. *St. Martin.*
12 S	316	23 *Sunday after Trinity.*
13 M	317	(Meteors.) .. .. ..
14 Tu	318	.. ..
15 W	319	.. ..
16 Th	320	.. ..
17 F	321	.. ..
18 S	322	.. ..
19 S	323	24 *Sunday after Trinity.*
20 M	324	.. ..
21 Tu	325	*Princess Royal b.* 1840.
22 W	326	.. ..
23 Th	327	.. ..
24 F	328	.. ..
25 S	329	.. ..
26 S	330	{ 25 *Sunday aft. Trinity.* *Prs. Maud of W. b.* 1869.
27 M	331	*Prs. Mary of Camb. b.* 1833.
28 Tu	332	.. ..
29 W	333	.. ..
30 Th	334	*St. Andrew.*

ASTRONOMICAL PHENOMENA.

Mercury in the constellations Virgo and Libra, is visible a little before sunrise, about the 8th, at greatest elongation 18° 55′ W.

Venus, in the constellation Scorpio, is visible soon after sunset; greatest brilliancy on the 1st; on the 15th sets at 5h 8m P.M.

Mars, in the constellations Libra and Scorpio, is near the Sun.

Jupiter, in the constellation Gemini, is visible chiefly in the mornings; on the 15th, rises at 6h 7m P.M.

Saturn, in the constellation Aries, is in opposition to the Sun on the 15th.

Uranus, in the constellation Leo, is near the Sun.

Neptune, in the constellation Aries, is in opposition to the Sun on the 10th; at transit he is in R.A. 3h 1m 50s, dec. 15° 17′ N.

The *Moon*, on the 6th, at 6h A.M., in Apogee; on the 9th, at 10h A.M., in conjunction with Mercury at 4° 27′ N.; on the 11th, at 4h P.M., with Mars at 0° 50′ S.; on the 13th, at 2h P.M., with Venus at 7° 17′ S.; on the 22nd, at 7h A.M., in Perigee; on the 24th, at 9h A.M., in conjunction with Saturn at 2° 18′ S.; on the 26th, at 12h P.M., with Jupiter at 2° 52′ N.

The *Constellations* Perseus and Eridanus will be on the meridian about midnight in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 2nd Im. at 3h 4m 30s A.M.; on the 3rd Im. at 9h 32m 54s P.M.; on the 10th Im. at 11h 26m 40s P.M.; on the 18th Im. at 1h 20m 33s A.M.; on the 19th Im. at 7h 49m 6s P.M.; on the 26th Im. at 9h 43m 10s P.M.

Second Satellite. On the 6th Im. at 0h 49m 0s A.M.; on the 13th Im. at 3h 24m 46s A.M.; on the 23rd Im. at 7h 18m 5s P.M.; on the 30th Im. at 9h 53m 43s P.M.

Third Satellite. On the 15th Em. at 7h 39m 26s P.M.; on the 22nd Im. at 9h 14m 58 P.M.; Em. at 11h 39m 40s P.M.; on the 30th Im. at 1h 13m 0s A.M.

Hebrew Calendar. 1882 5643		*Mohammedan Calendar.* 1882 Hegira, 1299-1300	
Nov. 1	19 Chesvan.	Nov. 1	19 Dhu'lhajah.
12	1 Chislev.	12	1 Mobarem { New Year. 1300.
		21	10 ,, Ashura.
		24	13 ,, { Fortunate Days.
		25	14 ,,
		26	15 ,,

THERMOMETRICAL REGISTER.

NOVEMBER, 1880.

	Highest.	Lowest.		Highest.	Lowest.
1	44·5	28·5	16	52·1	39·5
2	46·0	25·0	17	45·2	31·5
3	47·6	32·9	18	39·3	27·0
4	46·6	29·9	19	43·1	33·1
5	44·5	29·8	20	39·0	29·7
6	49·8	39·0	21	39·4	25·8
7	52·4	43·6	22	33·8	26·0
8	49·5	32·5	23	45·9	32·3
9	44·1	26·5	24	52·4	45·6
10	49·4	38·1	25	56·6	42·2
11	52·6	41·6	26	55·6	42·5
12	55·1	48·0	27	52·3	40·6
13	57·5	51·0	28	52·6	40·0
14	56·5	53·0	29	51·1	42·2
15	53·3	40·2	30	46·3	38·5

THE MOON'S CHANGES.

Last Quart ... 2nd day, 6h. 58m. aftern.
New .....10th day, 11h. 20m. aftern.
First Quart...18th day, 8h. 42m. morn.
Full .....25th day, 2h. 3m. morn.

☽'s Dec. on the 6th, 0°; 13th, 20° 29′ S.; 19th, 0°; 26th, 20° 29′ N.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	☉'s semi-di.
1	9 37	6 57	5m0	6a28	16′ 10″
6	9 19	7 15	5 8	6 20	16 11
11	9 2	7 32	5 15	6 13	16 12
16	8 46	7 48	5 23	6 7	16 13
21	8 31	8 3	5 30	6 2	16 14
26	8 18	8 16	5 36	5 59	16 15

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	6 56	16 19	4 32	14 s 30	20·2	9 a 59	4m44	0 a 24	5 24	5 48	1
2	6 57	16 19	4 30	14 49	☾	11 5	5 32	0 54	6 12	6 39	2
3	6 59	16 20	4 28	15 8	22·2	morn.	6 18	1 19	7 7	7 39	3
4	7 1	16 19	4 26	15 27	23·2	0 11	7 1	1 40	8 12	8 49	4
5	7 3	16 17	4 25	15 45	24·2	1 15	7 43	2 0	9 29	10 6	5
6	7 5	16 15	4 23	16 3	25·2	2 19	8 25	2 21	10 40	11 12	6
7	7 6	16 11	4 21	16 21	26·2	3 23	9 7	2 42	11 38	— —	7
8	7 8	16 7	4 20	16 38	27·2	4 26	9 49	3 3	0 2	0 24	8
9	7 10	16 2	4 18	16 56	28·2	5 31	10 34	3 30	0 43	1 3	9
10	7 12	15 56	4 16	17 13	●	6 37	11 21	3 59	1 20	1 36	10
11	7 13	15 50	4 15	17 29	0·5	7 42	0 a 10	4 34	1 54	2 10	11
12	7 15	15 42	4 13	17 46	1·5	8 43	1 1	5 17	2 26	2 42	12
13	7 17	15 34	4 12	18 2	2·5	9 38	1 53	6 8	3 0	3 17	13
14	7 19	15 24	4 11	18 17	3·5	10 28	2 47	7 9	3 36	3 54	14
15	7 20	15 14	4 9	18 33	4·5	11 10	3 40	8 15	4 12	4 32	15
16	7 22	15 3	4 8	18 48	5·5	11 46	4 33	9 28	4 52	5 14	16
17	7 24	14 52	4 6	19 3	6·5	0 a 16	5 25	10 44	5 38	6 4	17
18	7 25	14 39	4 5	19 17	☽	0 43	6 16	12 0	6 31	7 1	18
19	7 27	14 26	4 4	19 31	8·5	1 9	7 7	morn.	7 34	8 9	19
20	7 29	14 12	4 3	19 45	9·5	1 34	7 59	1 18	8 45	9 27	20
21	7 30	13 57	4 2	19 58	10·5	2 0	8 52	2 38	10 1	10 37	21
22	7 32	13 41	4 0	20 11	11·5	2 29	9 47	3 58	11 9	11 40	22
23	7 34	13 24	3 59	20 24	12·5	3 3	10 44	5 18	— —	0 8	23
24	7 35	13 7	3 58	20 36	13·5	3 45	11 42	6 35	0 34	1 0	24
25	7 37	12 49	3 57	20 48	○	4 35	morn.	7 47	1 25	1 48	25
26	7 39	12 30	3 56	21 0	15·5	5 32	0 41	8 49	2 11	2 34	26
27	7 40	12 11	3 55	21 11	16·5	6 35	1 38	9 40	2 58	3 20	27
28	7 42	11 51	3 55	21 21	17·5	7 42	2 32	10 21	3 41	4 3	28
29	7 43	11 30	3 54	21 32	18·5	8 50	3 23	10 54	4 23	4 44	29
30	7 45	11 8	3 53	21 41	19·5	9 56	4 11	11 21	5 4	5 24	30

MONTHLY NOTICES.

1. Stamford—cattle.
1. Bridgewater—cattle, &c.
4. 5. Carnarvon—cattle, &c.
5. Dursley—cattle, sheep, and pigs.
5. Atherstone—horses and fat cattle.
6. Bodmin—cattle and sheep.
6. Higham Ferrers—horses, horned cattle, and sheep.
7. Bromsgrove—cattle, sheep, &c.
8. Hereford—cattle, sheep, &c.
9. 10. Bradford, Yorkshire—hogs and pedlery.
11. Worcester—cattle, sheep, and cheese.
12. Boston—cattle.
12. 13. Bewdley—hogs, cattle, horses, &c.
13. Wellington—cattle.
13. York (for a week)—horses.
14. Thirsk—horses, cattle, sheep, and leather.
14, 15. Denbigh—cattle, horses, sheep, pigs, &c.
16. Kettering—sheep and cattle.
16. Cheltenham—cattle and pedlery.
18. Hornsea—horses and cattle.
21. Election of common councilmen.
29. Leek—cattle, &c.
31. Dog licences expire, also licences for servants, &c.
31. *Last day of the year.*—Those who have not been accustomed to keep an account of personal or household expenses, or if in trade, to take an annual account of stock, should begin from this day. Without cash-books and stock-books, trade is little better than a game of chance.

PROPER LESSONS.

Morning.		*Evening.*	
3 S. Isaiah 1	1 Peter 5	Isaiah 2; *or* 4, *v.* 2	John 13 to *v.* 21
10 S. „ 5	1 John 3 to *v.* 16	„ 11 to *v.* 11; *or* 24	„ 18 to *v.* 28
17 S. „ 25	Revelation 1	„ 26; *or* 28, *v.* 5–19	Revelation 2 to *v.* 18
24 S. „ 30 to *v.* 27	„ 14	„ 32; *or* 33, *v.* 2–23	„ 15
25 Christmas Day. Isa. 9 to *v.* 8	Luke 2 to *v.* 15	„ 7, *v.* 10–17	Titus 3, *v.* 4–9
31 S. Isaiah 35	Rev. 21, *v.* 15, to 22, *v.* 6	„ 38; *or* 40	Revelation 22, *v.* 6

Day of the Week		Day of the Year	Sundays and Remarkable Days
1	F	335	*Princess of Wales b.* 1844.
2	S	336	.. ..
3	S	337	*Advent Sunday.*
4	M	338	.. ..
5	Tu	339	.. ..
6	W	340	Transit of Venus, part. vis.
7	Th	341	.. ..
8	F	342	.. ..
9	S	343	Grouse Shooting ends.
10	S	344	2 *Sunday in Advent.*
11	M	345	.. ..
12	Tu	346	.. ..
13	W	347	.. ..
14	Th	348	Prince Consort d. 1861. Prs. Alice d. 1878.
15	F	349	.. ..
16	S	350	Camb. Mich. Term ends.
17	S	351	3 *Sunday in Advent.*
18	M	352	Oxford Mich. Term ends.
19	Tu	353	.. ..
20	W	354	.. ..
21	Th	355	*St. Thomas.* Mich. Law Sittings end.
22	F	356	.. ..
23	S	357	.. ..
24	S	358	4 *Sunday in Advent.*
25	M	359	*CHRISTMAS DAY.*
26	Tu	360	*St. Stephen.* Bank Hol.
27	W	361	*St. John Evangelist.*
28	Th	362	*Innocents.*
29	F	363	.. ..
30	S	364	.. ..
31	S	365	1 *Sunday aft. Christmas.* Silvester.

ASTRONOMICAL PHENOMENA.

Mercury, in the constellations Scorpio and Sagittarius, is in superior conjunction with the Sun on the 17th.

Venus, in the constellation Scorpio, is in inferior conjunction, and a transit across the Sun's disc takes place on the 6th. *See* page 11.

Mars, in the constellations Scorpio and Sagittarius, is near the Sun.

Jupiter, in the constellaations Gemini and Taurus, is in opposition to the Sun on the 18th.

Saturn, in the constellation Aries, is visible chiefly during the evenings; on the 15th sets at 5h 7m A.M.

Uranus is in the constellation Leo; on the 15th passes the meridian at 6h 1m A.M.

Neptune is in the constellation Aries; on the 15th passes the meridian at 9h 21m P.M.

The *Moon*, on the 4th, at 1h A.M. in Apogee; on the 10th at 4h A.M., in conjunction with Venus at 1° 14′ S.; at 7h A.M., with Mercury at 2° 51′ S.; at 3h P.M., with Mars at 3° 1′ S.; on the 18th, at 7h P.M., in Perigee; on the 21st, at 2h P.M., in conjunction with Saturn at 2° 21′ S.; on the 24th, at 3h A.M., with Jupiter at 2° 38′ N.; and on the 31st at 10h P.M., in Perigee.

The *Constellation* Taurus will be on the meridian at midnight in the beginning, and Orion and Auriga in the middle of the month.

Eclipses of Jupiter's Satellites.

First Satellite. On the 3rd Im., at 11h 37m 22s P.M.; on the 5th Im., at 6h 5m 55s P.M.; on the 11th Im., at 1h 31m 44s A.M.; on the 12th Im., at 8h 0m 19s P.M.; on the 21st Em., at 6h 34m 51s P.M.; on the 27th Em., at 2h 0m 58s A.M.; on the 28th Em., at 8h 29m 45s P.M.

Second Satellite. On the 8th Im., at 0h 29m 18s A.M.; on the 15th Im., at 3h 4m 50s A.M.; on the 25th Em. at 9h 36m 57s P.M.

Third Satellite. On the 28th Em., at 7h 43m 32s P.M.

Hebrew Calendar.			*Mohammedan Calendar.*		
1882		5643	1882		Hegira, 1300
Dec. 1	20	Chislev.	Dec. 1	20	Moharem.
6	25	„ Dedication of the Temple.	12	1	Shaphar.
11	1	Thebet.	24	13	„ Fortunate Days.
20	10	„ Fast. Siege of Jerusalem.	25	14	„
31	21	„	26	15	„
			31	20	„

THERMOMETRICAL REGISTER.

DECEMBER, 1880.

	Highest.	Lowest.		Highest.	Lowest.
1	49·3	43·4	17	39·1	36·0
2	46·3	28·3	18	45·1	35·0
3	48·7	26·7	19	44·6	37·0
4	50·9	43·1	20	41·2	33·2
5	51·1	43·6	21	38·8	29·5
6	51·9	47·2	22	53·0	28·9
7	52·3	44·0	23	53·6	48·5
8	49·7	46·0	24	50·6	36·5
9	51·2	44·2	25	37·8	30·5
10	55·8	42·5	26	37·1	30·0
11	46·1	36·5	27	51·4	32·9
12	48·8	42·1	28	53·5	49·3
13	51·7	45·6	29	50·7	41·0
14	50·8	37·6	30	42·6	33·1
15	51·3	34·2	31	35·1	32·1
16	47·2	36·5			

THE MOON'S CHANGES.

Last Quart. 2nd day, 2h. 56m. aftern.
New ..... 10th day, 3h. 38m. aftern.
First Quart. 17th day, 4h. 39m. aftern.
Full..... 24th day, 3h. 41m. aftern.

☽'s Dec. on the 3rd, 0°; 10th, 20° 30′ S.; 17th, 0°; 23rd, 20° 30′ N.; 30th, 0°.

M. D.	L. of Day	Day's decr.	Day brk.	Twil. ends	⊙'s semi-di.
1	8 7	8 27	5m42	5a57	16′ 16″
6	7 58	8 36	5 47	5 55	16 17
11	7 51	8 43	5 52	5 55	16 17
16	7 46	8 48	5 56	5 56	16 18
21	7 44	8 50	5 59	5 57	16 18
26	7 46	0in.2	6 1	6 0	16 18

Day	Sun rises	Eq. Time Clock aft. Sun	Sun sets	Sun's Dec.	Moon's Age	Moon rises	Southing of the Moon	Moon sets	High Water, London Bridge Morn.	High Water, London Bridge Aftern.	Day
	h m	m s	h m	° ′	d	h m	h m	h m	h m	h m	
1	7 46	10 46	3 53	21 s 51	20·5	11 a 1	4m56	11m45	5 48	6 9	1
2	7 47	10 23	3 52	22 0	☾	morn.	5 39	0 a 6	6 32	6 59	2
3	7 49	9 59	3 51	22 9	22·5	0 5	6 21	0 26	7 24	7 50	3
4	7 50	9 35	3 51	22 17	23·5	1 8	7 2	0 46	8 20	8 53	4
5	7 51	9 10	3 50	22 25	24·5	2 12	7 44	1 7	9 32	10 4	5
6	7 52	8 45	3 50	22 32	25·5	3 18	8 28	1 30	10 37	11 7	6
7	7 54	8 19	3 50	22 39	26·5	4 23	9 14	1 59	11 36	— —	7
8	7 55	7 52	3 49	22 45	27·5	5 27	10 2	2 32	0 0	0 25	8
9	7 56	7 26	3 49	22 51	28·5	6 31	10 53	3 12	0 45	1 6	9
10	7 57	6 58	3 49	22 57	●	7 31	11 46	4 1	1 28	1 47	10
11	7 58	6 30	3 49	23 2	0·8	8 24	0 a 40	4 58	2 5	2 23	11
12	7 59	6 2	3 49	23 6	1·8	9 10	1 35	6 5	2 42	3 2	12
13	8 0	5 34	3 49	23 11	2·8	9 47	2 29	7 18	3 21	3 41	13
14	8 1	5 5	3 49	23 14	3·8	10 20	3 22	8 33	4 2	4 24	14
15	8 2	4 36	3 49	23 17	4·8	10 49	4 14	9 50	4 45	5 8	15
16	8 3	4 7	3 49	23 20	5·8	11 15	5 5	11 7	5 30	5 53	16
17	8 4	3 38	3 49	23 23	☽	11 38	5 55	morn.	6 21	6 46	17
18	8 4	3 8	3 49	23 24	7·8	0 a 4	6 47	0 25	7 15	7 44	18
19	8 5	2 38	3 50	23 26	8·8	0 31	7 39	1 43	8 17	8 51	19
20	8 6	2 9	3 50	23 27	9·8	1 2	8 33	3 0	9 28	10 5	20
21	8 6	1 39	3 50	23 27	10·8	1 39	9 29	4 16	10 39	11 16	21
22	8 7	1 9	3 51	23 27	11·8	2 23	10 26	5 27	11 49	— —	22
23	8 7	0 39	3 52	23 27	12·8	3 16	11 23	6 32	0 19	0 47	23
24	8 7	0 9	3 52	23 26	○	4 15	morn.	7 29	1 13	1 39	24
25	8 8	bef. 21	3 53	23 24	14·8	5 21	0 18	8 14	2 3	2 24	25
26	8 8	0 50	3 53	23 22	15·8	6 30	1 11	8 51	2 46	3 8	26
27	8 8	1 20	3 54	23 20	16·8	7 37	2 1	9 21	3 26	3 48	27
28	8 8	1 49	3 55	23 17	17·8	8 44	2 48	9 47	4 8	4 27	28
29	8 9	2 19	3 56	23 14	18·8	9 49	3 33	10 10	4 44	5 3	29
30	8 9	2 48	3 57	23 10	19·8	10 54	4 15	10 30	5 21	5 39	30
31	8 9	3 17	3 58	23 6	20·8	11 58	4 57	10 50	5 58	6 18	31

GOVERNMENT, PEERAGE, AND LEGISLATURE.

THE CROWN.

ALEXANDRINA VICTORIA, Queen of the United Kingdom of Great Britain and Ireland, Empress of India, born May 24, 1819; married Feb. 10, 1840, to Albert, Duke of Saxe Coburg-Gotha, Prince Consort, born Aug. 26, 1819, died Dec. 14, 1861.

Children.—1. Victoria Adelaide Mary Louisa, Princess Royal, born Nov. 21, 1840; married Jan. 25, 1858, to Friedrich Wilhelm, Prince Imperial of Germany.

2. Albert Edward, Prince of Wales, Field-Marshal, born Nov. 9, 1841; married March 10, 1863, to Princess Alexandra of Denmark, born December 1, 1844, and has issue, Albert Victor Christian Edward, born Jan. 8, 1864; Geo. Fd. Ernest Albert, born June 3, 1865; Louise Victoria Alexandra Dagmar, born Feb. 20, 1867; Victoria Alexandra Olga Mary, born July 6, 1868; Maud Charlotte Mary Victoria, born Nov. 26, 1869; Alexander John Charles Albert, born April 6, 1871, died April 7, 1871.

3. Alice Maud Mary, born April 25, 1843; married July 1, 1862, to Ludwig, Grand Duke of Hesse, died Dec. 14, 1878.

4. Alfred Ernest Albert, Duke of Edinburgh, Rear-Admiral, born Aug. 6, 1844; married Jan. 23, 1874, to the Grand Duchess Marie Alexandrovna of Russia, born Oct. 17, 1853. Issue, Alfred Alexander William Ernest Albert, born Oct. 15, 1874; and three Princesses.

5. Helena Augusta Victoria, born May 25, 1846; married July 5, 1866, General Prince Christian of Schleswig-Holstein-Sonderburg-Augustenburg.

6. Louise Caroline Alberta, born Mar. 18, 1848, married March 21, 1871, to the Marquis of Lorne.

7. Arthur William Patrick Albert, Duke of Connaught, Major-General, born May 1, 1850; married 13 March, 1879, to Princess Louise Margaret of Prussia.

8. Leopold George Duncan Albert, Duke of Albany, born April 7, 1853.

9. Beatrice Mary Victoria Feodore, born April 14, 1857.

Royal Princes and Princesses.

Ernest Augustus, Duke of Cumberland and Teviotdale, b. Sept. 21, 1845, m. Dec. 21, 1878, Princess Thyra of Denmark. Princess Frederika of Hanover, born 1848; m. April 25, 1880, Freiherr Sir L. Rammingen; Princess Maria of Hanover, b. 1849.

George William, Duke of Cambridge, Field-Marshal, born Mar. 26, 1819; Augusta, July 19, 1822, mar. June 28, 1843, the Grand Duke of Mecklenburg-Strelitz; Mary, Nov. 27, 1833, married Duke of Teck, June 12, 1866.

THE QUEEN'S HOUSEHOLD.

Hered. Earl Marshal, Duke of Norfolk—*Sec.*, R. Wallace.

Lord Steward, Rt. Hn. Earl Sydney, G.C.B.

Treasurer, Rt. Hon. Earl of Breadalbane.

Comptr., Rt. Hon. Lord Kensington, M.P.

Master, Maj.-Gen. Sir J. C. Cowell, K.C.B.

Ld. Chamb., Rt. Hon. E. of Kenmare, K.P.

V-Chamb., Rt. Hn. Ld. C. W. B. Bruce, M.P.

Comp. of Accts., Hn. S. Ponsonby-Fane, C.B.

Lords in Waiting, Earl of Dalhousie, Visct. Torrington, Lord Thurlow, Lord Ribblesdale, Lord Wrottesley, Lord Sudeley, Lord Methuen, Lord Sandhurst.—*Extra Lord in Waiting*, Lord Sackville.—*Grooms in Waiting*, Col. Hon. A. F. Liddell, Admiral Lord F. H. Kerr, Lt.-Col. Hon. C. H. Lindsay, C.B., Maj.-General Sir M. A. S Biddulph, K.C.B., Lt.-Col. Hon. W. H. P. Carington, M.P., Capt. W. D. S. Campbell, Capt. F. J. Edwards, R.E., Lt.-Col. Lord E. W. Pelham Clinton.—*Extra Grooms in Waiting*, Rt. Hon. Sir C. A. Murray, K.C.B., Lieut.-Col. Walter G. Stirling, Gen. Sir F. Seymour, Bt., K.C.B.—*Priv. Sec. and Keeper of Privy Purse*, Gen. Rt. Hon. Sir H. F. Ponsonby, K.C.B.

Mist. of the Robes, Duchess of Bedford.

Groom of the Robes, H. D. Erskine.

Ladies of the Bedchamber.—Duchess Dowager of Athole, Duchess Dowager of Roxburghe, Marchioness of Ely, Countess of Erroll, Lady Churchill, Lady Waterpark, Lady Abercromby, Lady Southampton.

Bedchamber Women.—Viscountess Chewton, Hon. Lady Hamilton-Gordon, Lady Codrington, Lady Sarah Elizabeth Lindsay, Hon. Mrs. R. Bruce, Hon. F. Macdonald, and Hon. Mrs. Ferguson of Pitfour.

Maids of Honour.—Hon. H. L. Phipps, Hon. Mary Emma Pitt, Hon. Frances M. Drummond, Hon. E. C. Paget, Hon. A. G. Lambart, Hon. E. H. M. Cadogan, Hn. Evelyn Moore, Hn. Victoria Baillie.

Mast. of the Horse, D. of Westminster, K.G.—*Clerk Marshal*, Gen. Lord Alfred Paget—*Crown Equerry and Sec.*, Col. G. A. Maude—*Equerries in Ordinary*, Gen. Lord A. C. L. Fitzroy, Gen. Visct. Bridport, Maj.-Gen. C. T. du Plat, Maj.-Gen. H. L. Gardiner, Col. Hon. H. W. J. Byng, Col. Sir J. C. McNeill, V.C., C.B., K.C.M.G., Capt. A. J. Bigge, R.A.—*Extra Eq.*, Lt.-Gen. Marquis Conyngham, Gen. Rt. Hon. Sir H. F. Ponsonby, K.C.B., Lt.-Gen. Hon. A. E. Hardinge, C.B.—*Hon. Eq.*, Gen. Hon. Sir A. Gordon, K.C.B., M.P.

Mast. of Buck Hounds, Earl of Cork, K.P.

Hered. Gr. Falconer, Duke of St. Albans.

Hered. Grand Almoner, Marquis of Exeter.

High Almoner, Hon. and Very Rev. G. V. Wellesley, M.A.—*Sub-Almoner*, Rev. E. R. Wilberforce, M.A.

Clerk of the Closet, Bishop of Worcester—*Deputy Clerks of the Closet*, the Rev. Lord W. Russell, Rev. T. J. Rowsell, M.A., Canon H. Pearson, M.A.

Dean of the Chapel, Bishop of London. *Sub-Dean*, Rev. F. Garden, M.A.

Domestic Chaplain, Dean of Windsor.

Physicians in Ord., Sir W. Jenner, Bt., M.D., K.C.B., Sir T. Watson, Bt., M. D. Sir G. Burrows, Bt., M.D.—*Phy. Ext.*,

Wilson Fox, M.D. Sir W. Gull, Bt., M.D., E. H. Sieveking, M.D., C. J. B. Williams, M D., Sir J. Alderson, M.D., A. Farre, M.D., F.R.S.—*Serj.-Surgeons*, C. H. Hawkins, F.R.S., Sir J. Paget, Bt., F.R.S.—*Serj.-Surg. Ext.*, P. G. Hewett. —*Surgs. Ext.*, Richard Quain, E. Erichsen, J. Lister.—*Phys. to Household*, J. R. Reynolds, M.D.—*Surg.-Apothecary*, F. H. Laking, M.D.

Capt. of Hon. Corps of Gentlemen at Arms, Rt. Hon. Lord Carrington.

Captain of Royal Body Guard of Yeomen Guard, Rt. Hon. Lord Monson.

Sec. to Board of Green Cloth, Edw. M. Browell—*Paymaster of Household*, T.C.March.

Master of Ceremonies, Gen. Sir F. Seymour, Bt., K.C.B.—*Poet Laureate*, Alf. Tennyson—*Exam. of Plays*, E.F.S.Pigott.

PRINCE OF WALES'S HOUSEHOLD.

Groom of the Stole, Gen. Rt. Hon. Sir W. T. Knollys, K.C.B.

Lords of the Bedchamber, Marquis of Hamilton, Lord Suffield, K.C.B.

Compt. and Treas., Lt.-Gen. Sir D. M. Probyn, K.C.S.I., C.B., V.C.

Grooms of the Bedchamber, Hn. A. Temple-Fitzmaurice, A. P. Cockerell.

Equerries, Col. C. C. Teesdale, C.B., V.C., Col. A. Ellis, C.S.I., Lieut.-Col. S. C. Clarke, and Hon. H. Tyrwhitt Wilson—*Extra Equerries*, Col. Kingscote, C.B., M.P., Lt.-Col. Sir R. Loyd-Lindsay, K.C.B., M.P., V.C., Lt.-Col. John C. Russell, Capt. H. F. Stephenson, R.N., C.B.

Private Sec., Francis Knollys, C.B.

Phys. in Ord., Sir W. Jenner, Bt., M.D., K.C.B., Sir W. Gull, Bt., M.D., and E. Sieveking, M.D.

Surg. in Ord., Sir Jas. Paget, Bt., Geo. Pollock, P. G. Hewett.

Hon. Phys., Th. K. Chambers, W. H. Acland, Sir A. Armstrong, K C.B., LL.D., F.R.S., Sir J. Fayrer, K.C.S.I., M.D.

Lord Warden of Stannaries, Visc. Portman.

Keep. of Pr. Seal, Earl of Leicester, K.G.

Vice-Warden, Herbert Wm. Fisher.

Sec. to Duchy of Cornwall, G. Wilmhurst.

Attorney-Gen., C. Hall. [Knollys, K.C.B.

Receiver-Gen., Gen. Rt. Hon. Sir W. J.

PRINCESS OF WALES.

Chambln., Rt. Hn. Ld. Colville of Culross.

Ladies of the Bedchamber, Countess of Morton, Countess of Macclesfield, Lady Emily Kingscote, and Lady Suffield.

Bedchamber Women, Hon. Mrs. Stonor, Hon. Mrs. E. Coke, Hon. Mrs. Arthur Hardinge, Miss Elizabeth C. Knollys.

Private Secretary, Moritz Holzmann.

DUKE OF EDINBURGH'S HOUSEHOLD.

Compt. & Treas., Col. Hon. W. J. Colville.

Equerries, Capt. Hon. D. J. Monson, Capt. F. H. Poore, R.M.L.I.

Phys. in Ord., Wilson Fox, M.D., Sir J. Fayrer, K.C.S.I., M.D.

Surg. in Ord., Oscar Clayton, M.D.

DUCHESS OF EDINBURGH.

Ladies in Waiting, Lady E. Osborne, Miss A. Corry, and Lady H. E. Grimston.

Phys. Accouch., W.S. Playfair, M.D., F.R.S.

Priv. Sec., P. Solovieff.

DUKE OF CONNAUGHT'S HOUSEHOLD.

Comptroller, Col. Sir H. C. Elphinstone, K.C.B., C.M.G., R.E., V.C.

Equerries, Capt. Sir M. Fitzgerald, Bart., Capt. A. M. Egerton

Phys. in Ord.—S. Wilks, M.D., F.R.S.

DUCHESS OF CONNAUGHT.

Lady of Bedchamber, Lady A. Larking.

DUKE OF ALBANY'S HOUSEHOLD.

Priv. Sec., R. H. Collins, C.B. [Waller.

Equerries, Hon. A. G. Yorke, Capt. S.

Surg. in Ord., A. Royle.

INDIA.

Gov.-Gen., Rt. Hon. Marquis of Ripon, K.G.

MINISTRY AND PUBLIC OFFICERS

THE CABINET.

First Ld. of the Treasury and Chanc. of Exchequ., Rt. Hon. W. E. Gladstone.

Lord High Chanc., Rt. Hon. Ld. Selborne.

Lord President of Council, Rt. Hon. Ear Spencer, K.G.

Ld. Privy Seal, Rt. Hon. Lord Carlingford.

Secretaries of State:—

Home, Rt. Hon. Sir W. Vernon Harcourt.

Foreign, Rt. Hon. Earl Granville, K.G.

Colonial, Rt. Hon. Earl of Kimberley.

War, Right Hon. H. C. E. Childers.

India, Right Hon. Marq. of Hartington.

First Lord of Adm., Rt. Hon. Earl of Northbrook, G.C.S.I.

Chanc. Duchy of Lanc., Rt. Hn. J. Bright.

Sec. for Ireland, Rt. Hon. W. E. Forster.

President of the Board of Trade, Rt. Hon. J. Chamberlain.

Prs. Loc. Gov. Bd., Rt. Hon. J. G. Dodson.

THE TREASURY.

Lords Commissioners, Rt. Hon. W. E. Gladstone, M.P., Sir A. D. Hayter, Bt., M.P., J. Holms, M.P., C. C. Cotes, M.P., Herbert J. Gladstone, M.P.—*Secs.*, Rt. Hon. Lord R. Grosvenor, M.P., Lord F. C. Cavendish, M.P. *Perm. Sec.*, Sir R. R. W. Lingen, K.C.B. —*Priv. Secs. to First Lord and Chanc. of Exch.*, J. H. Godley, E. W. Hamilton, H. Seymour.

PRIVY COUNCIL OFFICE.

Vice-Pres. of Com. Educ., Rt. Hon. A. J. Mundella, M.P.—*Clerk in Ordinary*, Chas. L. Peel—*Deputy Clerk*, Sir E. S. Harrison, C.B. — *Reg.*, H. Reeve, C.B., D.C.L.—*Priv. Secs. to Pres.*, J. R. Dasent, Visc. Ebrington.

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Dir. of Ordn., R.-Adm. F. A. Herbert.

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Dir.-Gen. of Med. Dep., J. W. Reid, M.D.

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Attorney-General, H. W. West, Q.C.

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Assist.-Comptr., C. L. Ryan, C.B.

Solicitor, F. Walford.

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Commissioners, Hon. C. A. Gore and Hon. J. K. Howard.

THE MINT.

Master, Chancellor of Exchequer.

Deputy and Comptr., Hn. C. W. Fremantle. [C.B.

CIVIL SERVICE COMMISSION.

First Commissioner, Viscount Enfield.

Commissioners—Sir G. W. Dasent, D.C.L. T. Walrond, C.B.—*Sec.*, H. Mann.

CHARITY COMMISSION.

Commissioners—Rt. Hon. A. J. Mundella, M.P. (unpaid), Rt. Hon. Sir W. R. S. V. Fitzgerald, G.C.S.I. (*Chief Comm.*), H. Longley, Lord Colchester, Rev. H. G. Robinson, M.A. and E. S. Hope.—*Secs.*, H. M. Vane and D. C. Richmond.

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Deputy Keeper, W. Hardy.

Secretary, J. Edwards.

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Reg.-Gen., Sir B. P. Henniker, Bt.—*Sec.*, W. Clode.

COMM. FOR ABOLITION OF ARMY PURCHASE.

Gen. Rt. Hon. Sir E. Lugard, G.C.B., Dep.-Judge Adv.-Gen. J. C. O'Dowd, and Col. G. H. Deedes.

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Engineer, Sir J. W. Bazalgette, C.B.

THE HOUSE OF PEERS.

*** The titles here given are those by which the noblemen sit in the House of Peers.

Speaker, The Lord High Chancellor.—*Chairman of Comm.* Earl of Redesdale.

* Marked thus are Scotch Peers. *a* Marked thus are Scotch Representative Peers.

o ——— Irish Peers. *b* ——— Irish Representative Peers.

PRINCES OF THE BLOOD ROYAL.

Wales, Albert Edward, Prince of, 1841,*

Edinburgh, Al. Ernest Albert, Duke of, 1866

Connaught and Strathearn, Arthur W.P.A., Duke of, 1874

Albany, Leopold George, Duke of, 1881

Cambridge, Duke of, Geo. W. F. C., Chas., 1801

Cumberland, Duke of, Ernest A., 1799, *o*

ARCHBISHOPS.

Canterbury, A. C. Tait, 1868

York, Wm. Thomson, 1863

DUKES.

Beaufort, Henry C. F. Somerset, 1682
Bedford, Francis C. H. Russell, 1694
Brandon, William A. L. S. Hamilton, 1711 (Hamilton-Douglas, D.*)
Buckingham and Chandos, Rich. P. C. N. T. B. C. Grenville, 1822,* o
Cleveland, Harry George Powlett, 1833
Devonshire, Wm. Cavendish, 1694
Grafton, Wm. Henry Fitzroy, 1675
Leeds, Geo. Godolphin Osborne, 1694,*
Manchester, Wm. Drogo Montagu, 1719
Marlborough, J. W. S. Churchill, 1702
Newcastle, H P Alex. Pelham-Clinton, 1756
Norfolk, Henry Fitz-Alan-Howard, 1483
Northumberland, A. George Percy, 1766
Portland, W. J. Cavendish-Bentinck, 1716
Richmond & Gordon, C. H. G. Lennox,
Rutland, C. C. J. Manners, 1703 [1675,*
St. Albans, W. A. A. de Vere Beauclerk, 1683
Somerset, Edw. Adolph. Seymour, 1546
Sutherland, G. G. W. S. Leveson Gower, 1833*
Wellington, Arthur R. Wellesley, 1814, o
Westminster, Hugh Lupus Grosvenor, 1874

MARQUESSES.

Abercorn, James Hamilton, 1790,*o
Abergavenny, Wm. Nevill, 1876
Ailesbury, E. A. C. Brudenell-Bruce, 1821
Ailsa, Archibald Kennedy, 1831
Anglesey, Henry Paget, 1815
Bath, John Alex. Thynne, 1789
Bristol, Fred. William John Hervey, 1826
Bute, John P. Crichton Stuart, 1796,*
Camden, John Chas. Pratt, 1812
Cholmondeley, W. H. H. Chomondeley,
Exeter, Wm. Alleyne Cecil, 1801 [1815, o
Hertford, F. H. G. Seymour, 1793, o
Lansdowne, Henry Chas. Keith Petty Fitzmaurice, 1784, o [1838, o
Normanby, G. A. Constantine H. Phipps,
Northampton, W. D. Compton, 1812
Ripon, G. F. S. Robinson, 1871
Salisbury, R. A. T. Gascoigne-Cecil, 1789
Townshend, John V. S. Townshend, 1786
Winchester, John Paulet, 1551

EARLS.

Abingdon, Montagu Bertie, 1682
Albemarle, G. T. Keppel, 1696
Amherst, William Pitt Amherst, 1826
Annesley, Hugh Annesley, 1789, b.
Ashburnham, Bertram Ashburnham, 1730
Aylesford, Heneage Finch, 1714
Bantry, W. H. H. Hedges-White, 1816, b
Bathurst, Allen A. Bathurst, 1776
Beauchamp, Frederick Lygon, 1815
Belmore, S. R. Lowry-Corry, 1797, b
Berkeley, T. M. F. B, 1679 (title not claimed)
Bradford, Orlando G. C. Bridgeman, 1815
Brownlow, Adelbert Wellington Cust, 1815
Buckinghamshire, Rev. Aug. Edw. Hobart Hampden, 1746
Cadogan, George Henry Cadogan, 1800
Cairns, Hugh McCalmont Cairns, 1878
Caledon, James Alexander, 1800, b [1831
Camperdown, R. Adam Philips Haldane,
Carlisle, Rev. Wm. Geo. Howard, 1661
Carnarvon, H. H. Molyneux Herbert, 1793
Cathcart, Alan Frederic Cathcart, 1814,*
Cawder, John Fred. V. Campbell, 1827
Chesterfield, G. P. Stanhope, 1628
Chichester, Henry Thomas Pelham, 1801
Clarendon, Edward Hyde Villiers, 1776
Clonmell, J. H. R. Scott, 1793, b
Cottenham, Kenelm C. E. Pepys, 1850
Coventry, George Wm. Coventry, 1697
Cowley, Hen. Rich. C. Wellesley, 1857
Cowper, Fras. T. de Grey Cowper, 1718,*
Craven, George Grimston Craven, 1801
Dartmouth, William Walter Legge, 1711
Dartrey, Richard Dawson, 1866, o
Delawarr, Reginald Windsor Sackville, 1761
Denbigh, Rudolph W. B. Feilding, 1622, o
Derby, Edward H. Stanley, 1485
Devon, William R. Courtenay, 1553
Doncaster, Walter F. M. Douglas-Scott, 1662 (Buccleuch and Queensberry, D.*)
Ducie, Hen. John Reynolds Moreton, 1837
Dudley, William Ward, 1860
Dufferin, F. Temple Blackwood, 1871, o
Dundonald, T. B. Cochrane, 1669, a
Durham, J. G. Lambton, 1833
Effingham, Henry Howard, 1837
Eldon, John Scott, 1821
Ellesmere, Fras. C. Granville Egerton, 1846
Erne, John C., 1789, b (Lord Fermanagh)
Essex, Arthur Algernon Capell, 1661
Ferrers, Sewallis Edw. Shirley, 1711
Feversham, Wm. Ernest Duncombe, 1868
Fitzwilliam, Wm. Thos. Spencer Wentworth Fitzwilliam, 1746, o
Fortescue, Hugh Fortescue, 1789
Gainsborough, Charles W. F. Noel, 1841
Graham, D. B. Graham, 1722 (Montrose, D.*)
Granville, G. G. Leveson-Gower, 1833
Grey, Henry Grey, 1806
Guilford, Dudley Fras. North, 1752
Haddington, G. B. Arden-Hamilton, 1669, a
Hardwicke, Charles Philip Yorke, 1754
Harewood, Henry Thynne Lascelles, 1812
Harrington, Ch. Augustus Stanhope, 1742
Harrowby, Dudley Ryder, 1809
Hillsborough, Arthur Wills, J. W. B. T. Hill, 1772 (Downshire, M. o)
Howe, R. W. P., Curzon-Howe, 1821
Huntingdon, F. P. P. Hastings, 1529
Ilchester, Henry E. Fox-Strangways, 1756
Innes, J. H. R. I. Ker, 1837 (Roxburghe, D.*)
Jersey, V. Albert G. Child-Villiers, 1697, o
Kimberley, J. Wodehouse, 1866 [1756, b
Lanesborough, J. V. D. Danvers-Butler
Lathom, E. B. Wilbraham, 1880
Leicester, T. W. Coke, 1837 [1641, a
Leven and Melville, A. Leslie-Melville,
Lichfield, Thomas George Anson, 1831
Lindsey, Montagu P. Bertie, 1626
Lonsdale, St. George H. Lowther, 1807
Lovelace, William King-Noel, 1838
Lucan, Geo. Chas. Bingham, 1795, b
Lytton, E. R. L. Bulwer-Lytton, 1880
Macclesfield, T. A. W. Parker, 1721
Malmesbury, James Howard Harris, 1800
Mansfield, Wm. David Murray, 1776,*
Manvers, Sydney W. H. Pierrepont, 1806
Mar and Kellie, W. H. Erskine, 1565, a
Minto, W. Hugh E. M. Kynynmound, 1813
Morley, Albert Edmund Parker, 1815
Morton, Sholto J. Watson-Douglas, 1458, a
Mountcashel, Stephen Moore, 1781, b
Mount Edgcumbe, W. H. Edgcumbe, 1789
Munster, Wm. George Fitz-Clarence, 1831
Nelson, Horatio Nelson, 1805
Northbrook, Thos. G. Baring, 1876
Onslow, William Hillier Onslow, 1801
Orford, Horatio Walpole, 1806

Pembroke and Montgomery, Geo. Robt. Chas. Herbert, 1551 [1785, *b*
Portarlington, H. J. R. Dawson-Damer,
Portsmouth, Isaac Newton Wallop, 1743
Poulett, Wm. Henry Poulett, 1706
Powis, Edw. James Herbert, 1804, *o*
Radnor, Jacob Pleydell-Bouverie, 1765
Ravensworth, Henry Thos. Liddell, 1874
Redesdale, John T. F. Mitford, 1876
Romney, Charles Marsham, 1801
Rosse, Lawrence Parsons, 1806, *b*
Rosslyn, F. Robert St. Clair Erskine, 1801
Russell, John F. S. Russell, 1861
Saint Germans, H. Cornwallis Eliot, 1815
Sandwich, John William Montagu, 1660
Scarbrough, R. G. Lumley, 1690, *o*
Selkirk, Dunbar James Douglas, 1646, *a*
Shaftesbury, Anthony Ashley Cooper, 1672
Shrewsbury and Talbot, 1442 and 1784, Charles Chetwynd-Talbot, *o*
Somers, Charles S. Somers-Cocks, 1821
Sondes, G. W. Milles, 1880
Spencer, John Poyntz Spencer, 1765
Stamford and Warrington G. H. Grey, 1628
Stanhope, Arthur Philip Stanhope, 1718
Stradbroke, J. E. Cornwallis Rous, 1821
Strafford, Geo. Stevens Byng, 1847 [D.*)
Strange, J. J. H. H. S. Murray, 1786 (Athole,
Strathmore & Kinghorn, C. B. Lyon, 1672, *a*
Suffolk and Berkshire, H. C. Howard, 1603
Sydney, John R. Townshend, 1874
Tankerville, Charles Bennett, 1714
Vane, G. H. R. C. Vane-Tempest, 1823 (Londonderry, M. *o*)
Verulam, James Walter Grimston, 1815,* *o*
Waldegrave, Wm. Fred. Waldegrave, 1729
Warwick & Brooke, G. Greville, 1759 & 1746
Westmoreland, Fras. W. Henry Fane, 1624
Wharncliffe, E. M. S. Stuart-Wortley-Mackenzie, 1876
Wilton, Thos. Egerton, 1801
Winchilsea and Nottingham, Geo. James Finch-Hatton, 1628 [(Eglintoun, E.*)
Winton, Arch. Wm. Montgomerie, 1859
Yarborough, C. A. W. Anderson-Pelham,
Zetland, Lawrence Dundas, 1838 [1837

VISCOUNTS.

Bangor, Edw. Ward, 1781, *b*.
Bolingbroke, H. St. John, 1712
Bridport, A. N. Hood, 1868, *o*
Canterbury, H. C. Manners-Sutton, 1835
Cardwell, Edward Cardwell, 1874
Clancarty, R. S. Le Poer-Trench, 1823 (Clancarty, E. *o*) [Cotton, 1826
Combermere, Wellington H. Stapleton-
Cranbrook, G. Gathorne Hardy, 1878
Doneraile, Hayes St. Leger, 1785, *b*
Eversley, C. Shaw-Lefevre, 1857 [1816
Exmouth, Edward Fleetwood J. Pellew,
Falmouth, Evelyn Boscawen, 1720
Gordon, John C. Hamilton-Gordon, 1814 (Aberdeen, E.*)
Gough, George Stephens Gough, 1849
Halifax, Charles Wood, 1866
Hardinge, Chas. Stewart Hardinge, 1846
Hawarden, Cornwallis Maude, 1791, *b*
Hereford, Robert Devereux, 1550
Hill, Rowland C. Clegg-Hill, 1842
Hood, Francis Wheler Hood, 1796, *o*
Hutchinson, John L. G. Hely-Hutchinson, 1821 (Donoughmore, E. *o*) [ster, D.)
Leinster, C. W. Fitzgerald, 1747, *o* (Lein-
Lifford, James Hewitt, 1781, *b*
Melville, Robert Dundas, 1802
Portman, Edwd. Berkeley Portman, 1873
Powerscourt, Mervyn Wingfield, 1743, *b*
St. Vincent, J. E. Leveson, Jervis, 1801
Sherbrooke, Robert Lowe, 1880
Sidmouth, Wm. Wells Addington, 1805
Strathallan, W. H. Drummond, 1686, *a*
Templetown, Geo. Fred. Upton, 1806, *b*
Torrington, George Byng, 1721

BISHOPS.

Bangor, J. C. Campbell, 1859
Bath and Wells, Lord A. C. Hervey, 1869
Carlisle, Harvey Goodwin, 1869
Chester, Wm. Jacobson, 1865
Chichester, Rich. Durnford, 1870
Durham, J. B. Lightfoot, 1879
Ely, J. R. Woodford, 1873
Exeter, Fred. Temple, 1869
Gloucester and Bristol, C. J. Ellicott, 1863
Hereford, James Atlay, 1868
Lincoln, Christ. Wordsworth, 1869
Llandaff, A. Ollivant, 1849
London, John Jackson, 1869
Manchester, James Fraser, 1870
Norwich, Hon. J. T. Pelham, 1857
Oxford, J. Fielder Mackarness, 1870
Peterborough, Wm. C. Magee, 1868
Ripon, Robert Bickersteth, 1857
St. Alban's, Thos. L. Claughton, 1877
St. Asaph, J. Hughes, 1870
St. David's, W. B. T. Jones, 1874
Salisbury, George Moberly, 1869
Winchester, Edw. Harold Browne, 1873
Worcester, Henry Philpott, 1861

BARONS.

Abercromby, G. Ralph Abercromby, 1801
Aberdare, Henry Austin Bruce, 1873
Abinger, Wm. Fred. Scarlett, 1835
Acton, Jn. E. E. Dalberg-Acton, 1869
Alington, H. G. Sturt, 1876
Amherst, W. Amherst, 1788
Amphlett, Odo W. L. Russell, 1881
Annaly, Luke G. White, 1863
Ardilaun, A. E. Guinness, 1880
Arundell of Wardour, J. F. Arundell, 1605
Ashburton, Alexander Hugh Baring, 1835
Ashford, Wm. C. Keppel, 1696
Auckland, William George Eden, 1793, *o*
Aveland, G. H. Heathcote-Drummond-Willoughby, 1856
Bagot, William Bagot, 1780
Balfour of Burleigh, A. H. Bruce. 1608*a*
Balinhard, J. Carnegie, 1869 (Southesk, E.*)
Barrogill, G. P. A. S., 1866 (Caithness, E.*)
Bateman, W. B. Bateman-Hanbury, 1837
Beaumont, Henry Stapleton, 1309
Belper, Henry Strutt, 1856
Berwick, William Noel-Hill, 1784
Blachford, Frederick Rogers, 1871
Blackburn, Colin Blackburn, 1876
Blantyre, Charles Stuart, 1606, *a*
Bolton, William H. Orde-Powlett, 1797
Borthwick, Cunningham Borthwick, 1458, *a*
Boston, Geo. Florance, Irby, 1761
Botreaux, C. E. H. A. Abney-Hastings, 1368 (Loudoun, E.*) [(Cork and Orrery, E. *o*)
Boyle, R. Edm. St. Lawrence Boyle, 1711
Brabourne, E. H. Knatchbull-Hugessen,
Braybrooke, C. Cornwallis Neville 1788 [1880
Brancepeth, G. R. H. Russell, 1866 (Boyne V *o*)
Braye, A. T. T. Verney-Cave, 1529

Breadalbane, Gavin Campbell, 1873, (Breadalbane, E.*)
Brodrick, W. Brodrick, 1796 (Midleton, V. *o*)
Brougham and Vaux, W. Brougham, 1860
Byron, George Fred. William Byron, 1643
Calthorpe, F. H. W. Gough Calthorpe, 1796
Camoys, Francis R. Stonor, 1384
Carew, Robert S. G. J. Carew, 1838, *o*
Carrington, Charles R. Carington, 1797, *o*
Carleton, H. B. Boyle, 1786 (Shannon, E. *o*)
Carlingford, C. S. P. Fortescue, 1874
Carysfort, W. Proby, 1801 (Carysfort, E. *o*)
Castlemaine, Richard Hancock, 1812, *b*
Castletown, Jn. W. FitzPatrick, 1869
Charlemont, J. M. C., 1837 (Charlem., E. *o*)
Chaworth, W. Brabazon, 1831 (Meath, E. *o*)
Chelmsford, Fred. Aug. Thesiger, 1858
Chesham, Wm. George Cavendish, 1858
Churchill, Francis George Spencer, 1815
Churston, J. Yarde-Buller, 1858
Clanbrassil, J. S. Jocelyn, 1821 (Roden, E. *o*)
Clanwilliam, R. M., 1828 (Clanwilliam, E. *o*)
Clements, Robert B., 1831 (Leitrim, E. *o*)
Clermont, Thomas Fortescue, 1866, *o*
Clifford of Chudleigh, L. H. H. Clifford, 1672
Clifton, John S. Bligh, 1608 (Darnley, E. *o*)
Clinton, Chas. H. Rolle H. S. F. Trefusis, 1298
Clonbrock, Robert Dillon, 1790, *b*
Cloncurry, Valentine F. Lawless, 1831, *o*
Colchester, Reginald Chas. E. Abbot, 1817
Coleridge, John Duke Coleridge, 1874
Colville of Culross, C. J. Colville, 1609, *a*
Congleton, John Vesey Parnell, 1841
Conyers, Sackville G. Lane-Fox, 1509
Cottesloe, T. F. Fremantle, 1874
Crewe, Hungerford Crewe, 1806
Crofton, E. H. Churchill, 1797, *b*
Dacre, Thos. C. W. Trevor, 1307
De Clifford, E. S. Russell, 1299
De Freyne, Charles French, 1851
Delamere, Hugh Cholmondeley, 1821
De L'Isle and Dudley, P. Sidney, 1835
De Mauley, C. F. A. C. Ponsonby, 1838
Denman, Thomas A. Denman, 1834
De Ros, D. C. Fitzgerald de Ros, 1264
Derwent, H. V. Bempde-Johnstone, 1881
De Saumarez, John St. V. Saumarez, 1831
De Tabley, George Warren, 1826
Digby, Edw. Vincent Digby, 1765, *o*
Donington, C. F. Abney-Hastings, 1880
Dorchester, Dudley W. Carleton, 1786
Dormer, John B. J. Dormer, 1615
Douglas, C. A. D. Home, 1875 (Home, E.*)
Dunboyne, T. Fitzwalter Butler, 1541, *b*
Dunmore, Chas. Adolphus Murray, 1831, *
Dunning, John Rollo, 1869* (Rollo, L.*)
Dunsandle and Clan-conal, D. St. George Daly, 1845, *b*
Dunsany, Edward Plunkett, 1461, *b*
Dynevor, A. de Cardonnel Rice, 1780
Ebury, Robert Grosvenor, 1857
Egerton of Tatton, W. T. Egerton, 1859
Elgin, V. A. B., 1849 (Elgin & Kincard., E.*)
Ellenborough, C. E. Towry Law, 1802
Elphinstone, W. B. F. Elphinstone, 1509, *a*
Emly, W. Monsell, 1874
Erskine, John Cadwallader A. Erskine, 1806
Ettrick, Francis Napier, 1872 * [E. *o*) *b*.
Fermanagh, J. Crichton, 1876 (Erne
Fingall, A. J. Plunket, 1831 (Fingall, E. *o*)
Fisherwick, G. H. C., 1790 (Donegall, M. *o*)
Fitzhardinge, Francis W. F. Berkeley, 1861
Foley, Henry Thomas, 1776
Forbes, Horace C. Forbes, 1442, *a*
Forester, G. C. W. Weld Forester, 1821
Foxford, W. H. J. C. Pery, 1815 (Limerick
Gage, Henry C. G., 1790 (Gage, V. *o*) [E. *o*)
Gardner, Alan Legge Gardner, 1806, *o*
Gerard, R. T. Gerard, 1876
Gifford, E. F. Gifford, 1824
Gormanston, J. W. J. Preston, 1868 (Gormanston, V. *o*)
Granard, G. A. H. Forbes 1806 (Granard, E. *o*)
Grantley, J. R. B. Norton, 1782
Greville, Fulke S. Greville-Nugent, 1869
Grey de Radcliffe, A. E. H. G. Egerton, 1875
Grinstead, W. W. Cole, 1815 (Enniskillen,
Gwydyr, P. R. Burrell, 1796 [E. *o*)
Haldon, Lawrence Palk, 1880
Hammond, Edmund Hammond, 1874
Hampton, J. S. Pakington, 1874
Hare, Wm. Hare, 1869 (Listowel, E. *o*)
Harlech, W. R. Ormsby-Gore, 1876
Harris, Geo. R. Canning Harris, 1815
Hartismere, John M., 1866 (Henniker, L. *o*)
Hastings, Geo. M. Delaval-Astley, 1290
Hatherton, E. R. Littleton, 1835
Hawke, Rev. Edw. Hy. Julius, 1776 [E.*)
Hay, G. Drummond-Hay, 1711 (Kinnoull,
Heytesbury, W. H. A. A'Court Holmes, 1828
Hopetoun and Niddry, John Adrian Louis Hope, 1809 (Hopetoun, E. *)
Hothfield, H. J. Tufton, 1881
Houghton, R. Monckton Milnes, 1863
Howard de Walden and Seaford, Frederic Geo. Ellis, 1597 [Howard, 1869
Howard of Glossop, E. G. Fitz-Alan
Howth, W. U. T. St. Laurence, 1881 (Howth, E. *o*)
Hunsdon, Lucius Cary, 1832 (Falkland, V.*)
Hylton, Hedworth Hylton Jolliffe, 1866
Inchiquin, E. D. O'Brien, 1536, *b*
Keane, E. A. Wellington Keane, 1839
Kenlis, T. Taylour, 1831 (Headfort, M. *o*)
Kenmare, V. A. Browne, 1856 (Kenmare, E. *o*)
Kenry, W. T. Wyndham-Quin, 1866 (Dunraven and Mount-Earl, E. *o*)
Kenyon, Lloyd Kenyon, 1788
Ker, S. Hy. Kerr, 1821 (Lothian, M.*)
Kesteven, John Henry Trollope, 1868
Kilmarnock, W. H. Hay, 1831 (Errol, E.*)
Kinnaird, A. F. K., 1860 (L. Kinnaird *)
Kintore, A. H. T. K.-F., 1838 (Kintore, E.*)
Lamington, A. D. R. C. W. Baillie, 1880
Lawrence, Jn. Hamilton Lawrence, 1869
Leconfield, Henry Wyndham, 1859
Leigh, W. H. Leigh, 1839
Lilford, Thomas Lyttleton Powys, 1797
Lismore, G. O'Callaghan, 1838 (Lismore, V *o*)
Loftus, J. H. W. G. Loftus, 1801 (Ely, M. *o*)
Londesborough, W. H. F. Denison, 1850
Lovat, S. Fraser, 1837,* [(Egmont, E. *o*)
Lovell and Holland, C. G. Perceval, 1762
Lurgan, Charles Brownlow, 1839
Lyons, Rich. B. P. Lyons, 1856
Lyttelton, C. G. Lyttelton, 1794, *o*
Lyveden, Fitz-Patrick Henry Vernon, 1859
Manners, John Manners-Sutton, 1807
Massy, J. T. W. Massy, 1776, *b*
Meldrum, C. Gordon, 1815 (Huntly, M. *)
Mendip and Dover, Henry George Agar Ellis, 1794 (Clifden, V. *o*) [lumney, L. *o*)
Meredyth, J. H. Somerville, 1866 (Ath-
Methuen, Fred. H. Paul Methuen, 1838

Middleton, Digby W. B. Willoughby, 1711
Minster, G. H. C., 1821 (Conyngham, M. *o*)
Monck, Chas. Stanley, 1866 (Monck, V. *o*)
Moncreiff, James Moncreiff, 1874
Monson, William John Monson, 1728
Mont Eagle, G. J. Browne, 1806 (Sligo, M. *o*)
Monteagle of Brandon T. Spring-Rice, 1839
Moore, H. F. S. Moore, 1801 (Drogheda, M. *o*)
Mostyn, Edward M. Lloyd-Mostyn, 1831
Mount-Temple, W. F. Cowper Temple, 1880
Mowbray, Alfred J. Stourton, 1264
Napier of Magdala, R. C. Napier, 1868
Northwick, George Rushout, 1797
Norton, C. B. Adderley, 1878
O'Hagan, Thos. O'Hagan, 1870
O'Neill, Rev. Wm. O'Neill, 1868 [1836, *b*.
Oranmore & Browne, G. D. A. F. Guthrie,
Oriel, C. J. Eyre Skeffington, 1821 (Massereene and Ferrard, V. *o*)
Ormathwaite, Arthur Walsh, 1868
Ormonde, J. Butler, 1821 (Ormonde, M. *o*)
Overstone, S. Jones Loyd, 1850 [E.*)
Oxenfoord, J. H. Dalrymple, 1841 (Stair,
Penrhyn, E. G. Douglas-Pennant, 1866
Penzance, Jas. Plaisted Wilde, 1869
Petre, Wm. Barnard Petre, 1603 [1827
Plunket, Rt. Rev. W. Conyngham Plunket,
Poltimore, A. F. G. W. Bampfylde, 1831
Ponsonby, F. Geo. Brabazon Ponsonby, 1749 (Bessborough, E. *o*)
Raglan, R. H. F. Somerset, 1852 [E.*)
Ramsay, J. W. Ramsay, 1874 (Dalhousie,
Ranfurly, U. J. M. 1826 (Ranfurly, E. *o*)
Rayleigh, John William Strutt, 1821
Reay, D. J. Mackay, 1881 (Reay, L.*)
Ribblesdale, Thomas Lister, 1797
Robartes, Thos. Jas. Agar-Robartes, 1869
Rodney, G. B. H. Dennett Rodney, 1782
Romilly, W. Romilly, 1865 [E.*)
Rosebery, A. P. Primrose, 1828 (Rosebery,
Ross, Geo. Fred. Boyle, 1815 (Glasgow, E.*)
Rossmore, D. W. W. Westenra, 1838, *o*
Rowton, M. W. Lowry-Corry, 1880
Sackville, Mortimer Sackville-West, 1876
St. John, St. Andrew St. John, 1558
St. Leonards, Rev. Frank Sugden, 1852
Salterstord, Jas. G. H. S., 1796 (Courtown,
Saltoun, Alex. Fraser, 1445, *a* [E. *o*)
Sandhurst, William Mansfield, 1871
Sandys, Aug. Fred. Arthur Sandys, 1802
Saye and Sele, Ven. F. T.-W.-F., 1603
Scarsdale, Rev. A. Nathaniel H. Curzon,
Seaton, James Colborne, 1839 [1761
Sefton, W. P. Molyneux, 1831 (Sefton, E. *o*)
Selborne, Roundell Palmer, 1872
Sheffield, H. North Holroyd, 1802 (Sheffield, E *o*)
Sherborne, J. H. Legge Dutton, 1784
Shute, G. W. Barr., 1880 (Barrington V.*)
Silchester, W. L. P., 1821 (Longford, E. *o*)
Skene, A. W. G. Duff, 1857 (Fife, E. *o*)
Somerhill, H. de Burgh-Canning, 1826 (Clanricarde, M. *o*) [(Normanton, E. *o*)
Somerton, J. C. H. W. Ellis-Agar, 1873
Southampton, Charles Henry Fitzroy, 1780
Stafford, H. V. Stafford-Jerningham, 1640
Stanley of Alderley and Eddisburg, H. E. J. Stanley, 1839 [(Galloway, E.*)
Stewart of Garlies, Alan P. Stewart, 1796
Strafford, G. H. C. Byng, 1835
Stratheden and Campbell, William F. Campbell, 1836 and 1841
Strathnairn, H. H. Rose, 1866 [field, E.*)
Strathspey, J. Grant-Ogilvy, 1858 (Sea-
Stuart, Geo. Stuart, 1796 (Moray E.*)
Sudeley, Chas. D. R. Hanbury-Tracy, 1838
Suffield, Charles Harbord, 1786
Sundridge and Hamilton, George Douglas G. Campbell, 1766 and 1776 (Argyll, D.*)
Talbot de Malahide, James Talbot, 1856, *o*
Templemore, H. Spencer Chichester, 1831
Tenterden, Chas. S. Aubrey Abbott, 1827
Teynham, G. H. Roper-Curzon, 1616
Thurlow, T. J. H. Cumming-Bruce, 1792
Tollemache, J. Tollemache, 1876
Tredegar, Godfrey Charles Morgan, 1859
Trevor, A. E. Hill Trevor, 1880
Truro, C. R. C. Wilde, 1850
Tweeddale, W. M. Hay, 1881 (Tweeddale, M.*)
Tweedmouth, D. C. Marjoribanks, 1881
Tyrone, John Henry de la Poer Beresford, 1786 (Waterford, M. *o*)
Vaux of Harrowden, Geo. B. Mostyn, 1523
Ventry, D. B. de Moleyns, 1800, *b*
Vernon, Augus H. Venables-Vernon, 1762
Vivian, C. Crespigny Vivian, 1841
Walsingham, Thomas De Grey, 1780
Watson, W. Watson, 1880
Waveney, R. A. S. Adair, 1873
Wemyss, Fras. Wemyss-Charteris-Douglas, 1821 (Wemyss, E.*)
Wenlock, Beilby Lawley, 1839
Wentworth, R. G. Noel Milbanke, 1529
Westbury, R. Luttrell P. Bethell, 1861
Wigan, A. W. C. Lindsay, 1826 (Crawford and Balcarres, E.*)
Willoughby de Broke, Henry Verney, 1492
Wimborne, J. B. Guest, 1880.
Windsor, R. G. Windsor-Clive, 1529
Winmarleigh, J. W. Patten, 1874
Wolverton, George Grenfell Glyn, 1869
Worlingham, Archibald B. S. Acheson, 1835 (Gosford, E. *o*.)
Wrottesley, Arthur Wrottesley, 1838
Wynford, W. Draper Mortimer Best, 1829
Zouche, R. N. C. G. Curzon, 1308

SUMMARY OF THE HOUSE OF PEERS.

Princes of Blood Royal	6	Viscounts	25	Peers of Ireland (life)	28
Archbishops	2	Bishops	24	Peers of Scotland (each Parl.)	16
Dukes	21	Barons (excl. of L. Fermanagh, who is also an Irish Repr. Peer	259	Total	516
Marquesses	19				
Earls	116				

PEERESSES OF THE UNITED KINGDOM.

Berners, *Baroness*, 1445, Tyrrwhit
Bolsover, *Baroness*, 1880, Bentinck
Burdett-Coutts, *Baroness*, 1871, Coutts
Cromartie, *Countess*, 1861, Leveson-Gower
Le Despencer, *Baroness*, 1269, Boscawen
North, *Baroness*, 1554, North
Willoughby-D'Eresby, *Baroness*, 1313, Heathcote-Drummond

. To obviate the difficulty of finding the names of those Scotch and Irish Peers who sit in Parliament under different Titles, but who are not commonly addressed by them, we subjoin the following List of them; as also of English Peers who have a higher title by courtesy.

Aberdeen, E. (see Gordon, V.)
Argyll, D. (see Sundridge and Hamilton)
Athlumney, B. (see Meredith)
Athole, D. (see Strange)
Barrington, V. (see Shute)
Bessborough, E. (see Ponsonby)
Boyne, V. (see Brancepeth)
Buccleuch, D. (see Doncaster)
Caithness, E. (see Barrogill))
Clanricarde (see Somerhill)
Clifden, V. (see Mendip)
Conyngham, M. (see Minster)
Cork, E. (see Boyle)
Courtown, E. (see Saltersford)
Crawford and Balcarres E. (see Wigan, L.)
Dalhousie, E. (see Ramsay)
Darnley, E. (see Clifton)
Donegal, M. (see Fisherwick)
Donoughmore, E. (see Hutchinson)
Downshire, M. (see Hillsborough)
Drogheda, M. (see Moore)
Dunraven, E. (see Kenry)
Eglintoun, E. (see Winton)
Egmont, E. (see Lovel)
Ely, M. (see Loftus)
Enniskillen, E. (see Grinstead)
Erroll, E. (see Kilmarnock)
Falkland, V. (see Hunsdon)
Fife, E. (see Skene) [Garlies)
Galloway, E. (see Stewart of
Glasgow, E. (see Ross)
Gosford, E. (see Worlingham)
Hamilton, D. (see Brandon)
Headfort, M. (see Kenlis)
Henniker, B. (see Hartismere)
Home, E. (see Douglas)
Huntly, M. (see Meldrum)
Kinnoull, E. (see Hay)
Leitrim, E. (see Clements)
Limerick, E. (see Foxford)
Listowel, E. (see Hare)
Londonderry, M. (see Vane)
Longford, E. (see Silchester)
Lothian, M. (see Ker)
Loudoun, E. (see Botreaux)
Massereene, V. (see Oriel)
Meath, E. (see Chaworth)
Midleton, V. (see Brodrick)
Montrose, D. (see Graham)
Moray, E. (see Stuart of Castle Stuart)
Napier, B. (see Ettrick)
Normanton, E. (see Somerton)
Roden, E. (see Clanbrassill)
Rollo, B. (see Dunning, B.)
Roxburgh, D. (see Innes, E.)
Seafield, E. (see Strathspey, B.)
Shannon, E. (see Carleton)
Sligo, M. (see Monteagle)
Southesk, E. (see Balinhard)
Stair, E. (see Oxenfoord)
Waterford, M. (see Tyrone)

OFFICERS OF THE HOUSE OF PEERS.

Chairman of Committees, Earl of Redesdale; *Clerk of the Parliaments*, Sir William Rose, K.C.B.; *Deputy Clerk of the Parliaments and Clerk Assistant*, Ralph Disraeli; *Reading Clerk, and Clerk of Private Committees*, Hon. S. Bethell; *Counsel to the Chairman of Committees*, J. H. Warner.; *Examiners for Standing Orders*, Chas. Frere, and J. H. Robinson; *Chief Clerk*, E. M. Parratt; *Principal Clerk (Private Bill Office)*, B. S. R. Adam; *Principal Clerk (Judicial Office)*, A. W. Dubourg; *Clerk of the Journals*, L. Birch; *Clerk at the Table*, A. Pechell; *Gentleman Usher of the Black Rod*, Gen. Rt. Hon. Sir W. T. Knollys, K.C.B., *Yeoman Usher*, Col. R. C. S. Clifford; *Sergeant-at-Arms*, Lt.-Col. Hon. W. P. M. C. Talbot; *Receiver of Fees*, W. A. Malony; *Librarian*, J. H. Pulman, F.S.A.; *Deputy-Librarian*,

THE HOUSE OF COMMONS.

Twenty-second Parliament of the United Kingdom, and ninth of Queen Victoria.
Speaker—The Right Hon. Sir H. B. W. Brand, G.C.B.—*Chairman of Committees and Deputy-Speaker*—Right Hon. Dr. Lyon Playfair.

ENGLAND AND WALES.

1 *Abingdon*, J. C. Clarke
2 *Andover*, F. W. Buxton
3 *Angleseyshire*, Rich. Davies
4 *Ashton-under-Lyne*, H. Mason
5 *Aylesbury*, Sir N. M. de Rothschild, Bart., G. W. E. Russell
6 *Banbury*, Bernhard Samuelson
7 *Barnstaple*, Sir R. W. Carden, Visc. Lymington
8 *Bath*, Lt.-Col. Sir A. D. Hayter, Bt., E. R. Wodehouse
9 *Beaumaris*, Morgan Lloyd
10 *Bedford*, S. Whitbread, C. Magniac
11 *Bedfordshire*, J. Howard, Marquis of Tavistock
12 *Berkshire*, Lieut.-Col. Sir R. J. Loyd-Lindsay, K.C.B., P. Wroughton, John Walter
13 *Berwick-upon-Tweed*, Capt. D. M. Home, Hubert E. H. Jerningham
14 *Bewdley*, Enoch Baldwin
15 *Birkenhead*, D. MacIver
16 *Birmingham*, P. H. Muntz, Rt. Hon. J. Bright, Rt. Hon. J. Chamberlain
17 *Blackburn*, W. E. Briggs, W. Coddington
18 *Bodmin*, Hon. E. F. Leveson-Gower
19 *Bolton*, J. K. Cross, J. P. Thomasson
20 *Boston* (2 vacancies)
21 *Bradford*, Rt. Hon. W. E. Forster, Alfred Illingworth
22 *Brecon*, Cyril Flower
23 *Breconshire*, W. Fuller-Maitland
24 *Bridgnorth*, W. H. Foster
25 *Bridport*, C. N. Warton
26 *Brighton*, J. R. Hollond, W. T. Marriott
27 *Bristol*, S. Morley, Lewis Fry
28 *Buckingham*, Sir Harry Verney, Bt.
29 *Buckinghamshire*, Sir R. B. Harvey, Bt. Hon. T. F. Fremantle, Hon. R. C. Carington
30 *Burnley*, Peter Rylands
31 *Bury, Lancashire*, R. N. Philips
32 *Bury St. Edmunds*, J. A. Hardcastle, Edward Greene
33 *Calne*, Lord E. G. Fitzmaurice
34 *Cambridge*, W. Fowler, Hugh Shield
35 *Cambridge University*, Rt. Hn. S. H. Walpole, Rt. Hn. A. J. B. Beresford-Hope
36 *Cambridgeshire*, Rt. Hon. Sir H. B. W. Brand, G.C.B., E. Hicks, J. R. Bulwer
37 *Canterbury* (2 vacancies)
38 *Cardiff*, &c., Sir E. J. Reed
39 *Cardigan*, David Davies
40 *Cardiganshire*, L. P. Pugh
41 *Carlisle*, R. Ferguson, Sir Wilfrid Lawson, Bt.
42 *Carmarthen*, B. T. Williams
43 *Carmarthenshire*, W. R. H. Powell, Visc. Emlyn
44 *Carnarvon*, W. B. Hughes
45 *Carnarvonshire*, William Rathbone
46 *Chatham*, J. E. Gorst [Firth
47 *Chelsea*, Sir C. W. Dilke, Bt., J. F. B.
48 *Cheltenham*, Baron de Ferrières
49 *Chester* (2 vacancies)
50 *Cheshire (E.)*, W. C. Brooks, W. J. Legh
51 *Cheshire (M.)*. Hon. W. Egerton, P. E. Warburton
52 *Cheshire (W.)*, Hon. W. F. Tollemache, H. J. Tollemache [Lennox
53 *Chichester*, Rt. Hn. Ld. H. C. Gordon
54 *Chippenham*, Sir G. Goldney, Bt.
55 *Christchurch*, H. Davey

56 *Cirencester*, Capt. T. W. C. Master
57 *Clitheroe*, R. Fort
58 *Cockermouth*, E. Waugh
59 *Colchester*, R. K. Causton, Wm. Willis
60 *Cornwall (E.)*, Hn. T. C. Agar-Robartes, Wm. C. Borlase [A. P. Vivian
61 *Cornwall (W.)* Sir J. St. Aubyn, Bt.,
62 *Coventry*, W. H. Wills, H. W. Eaton
63 *Cricklade*, M. H. N. Story-Maskelyne, Sir D. Gooch, Bt.
64 *Cumberland (E.)*, E. S. Howard, G. J. Howard
65 *Cumberland (W.)*, D. Ainsworth, Hon. P. S. Wyndham
66 *Darlington*, T. Fry
67 *Denbigh*, &c., Sir R. A. Cunliffe, Bt.
68 *Denbighshire*, Sir W. W. Wynn, Bart., Rt. Hon. G. O. Morgan
69 *Derby*, M. T. Bass, Rt. Hon. Sir W. G. V. Harcourt
70 *Derbyshire (East)*, A. Barnes, Adm. Hon. F. Egerton
71 *Derbyshire (North)*, Lord E. Cavendish, J. F. Cheetham
72 *Derbyshire (South)*, Col. Sir H. Wilmot, Bart., T. W. Evans
73 *Devizes*, Sir Thomas Bateson, Bart.
74 *Devonport*, J. H. Puleston, Capt. G. E. Price
75 *Devonshire (East)*, Sir J. H. Kennaway, Bt., Lt.-Col. W. H. Walrond
76 *Devonshire (North)*, Rt. Hon. Sir S. H. Northcote, Bt., Sir T. D. Acland, Bt.
77 *Devonshire (South)*, Sir L. Massey Lopes, Bart., J. C. Garnier
78 *Dewsbury*, Serjeant John Simon
79 *Dorchester*, W. E. Brymer
80 *Dorsetshire*, Hon. W. H. B. Portman, J. Floyer, Lt.-Col. Hn. E. H. T. Digby
81 *Dover*, C. K. Freshfield, Major A. G.
82 *Droitwich*, John Corbett [Dickson
83 *Dudley*, H. B. Sheridan
84 *Durham City*, T. C. Thompson, Sir F. Herschell
85 *Durham (N.)*, C. M. Palmer, Sir Geo. Elliot, Bt. [W. Lambton
86 *Durham (South)*, J. W. Pease, Hon. F.
87 *Essex (East)*, J. Round, Lt.-Col. S. B. Ruggles-Brise
88 *Essex (West)*, Sir H. J. Selwin-Ibbetson, Bart., Lord E. H. G. B. Cecil
89 *Essex (South)*, T. C. Baring, Col. W. T. Makins
90 *Evesham*, F. D. Hartland
91 *Exeter*, E. Johnson, H. S. Northcote
92 *Eye*, Ellis Ashmead-Bartlett
93 *Falmouth & Penryn*, D. J. Jenkins, R. B. Brett
94 *Finsbury*, Ald. Sir A. Lusk, Bart., W. T. M'Cullagh-Torrens
95 *Flint*, &c., J. Roberts
96 *Flintshire*, Rt. Hon. Lord R. Grosvenor
97 *Frome*, H. B. Samuelson
98 *Gateshead*, W. H. James [M. Talbot
99 *Glamorganshire*, H. H. Vivian, C. R.
100 *Gloucester*, C. J. Monk, (a vacancy)
101 *Gloucestershire (East)*, Rt. Hon. Sir M. E. Hicks-Beach, Bart., J. R. Yorke
102 *Gloucestershire (West)*, Col. R. N. F. Kingscote, Lord Moreton [dell
103 *Grantham*, J. W. Mellor, C. S. Roun-
104 *Gravesend*, Ald. Sir S. H. Waterlow, Bt.
105 *Greenwich*, T. W. Boord, Baron Henry de Worms
106 *Grimsby (Great)*, E. Heneage
107 *Guildford*, Denzil R. Onslow
108 *Hackney*, J. Holms, Rt. Hn. H. Fawcett
109 *Halifax*, Right Hon. J. Stansfeld, J. D. Hutchinson
110 *Hampshire (North)*, Rt. Hon. G. Sclater-Booth, W. W. B. Beach
111 *Hampshire (South)*, Lord H. J. M. D. Scott, F. Compton
112 *Hartlepool*, T. Richardson
113 *Harwich*, Sir Henry W. Tyler
114 *Hastings*, Sir T. Brassey, C. J. Murray
115 *Haverfordwest*, Rt. Hon. Lord Kensington
116 *Helston*, W. N. Molesworth St. Aubyn
117 *Hereford*, Joseph Pulley, R. T. Reid
118 *Herefordshire*, Sir J. R. Bailey, Bt., Michael Biddulph, Thos. Duckham
119 *Hertford*, Arthur James Balfour
120 *Hertfordshire*, T. F. Halsey, Abel Smith, Hon. H. F. Cowper
121 *Horsham*, Sir Henry Fletcher, Bt.
122 *Huddersfield*, Edward A. Leatham
123 *Hull*, C. M. Norwood, C. H. Wilson
124 *Huntingdon*, Visc. Hinchingbrook
125 *Huntingdonshire*, Capt. W. H. Fellowes, Lord Douglas W. C. Gordon
126 *Hythe*, Sir Edward W. Watkin, Bt.
127 *Ipswich*, T. C. Cobbold, Jesse Collings
128 *Kendal*, J. Cropper [Pemberton
129 *Kent (East)*, A. Akers-Douglas, E. L.
130 *Kent (Mid)*, Rt. Hon. Sir W. H. Dyke, Bt., Sir E. Filmer, Bt.
131 *Kent (West)*, Sir C. H. Mills, Bart., Visc. Lewisham
132 *Kidderminster*, John Brinton
133 *King's Lynn*, Sir W. H. B. Ffolkes, Bt., Rt. Hon. Robert Bourke
134 *Knaresborough*, T. Collins
135 *Lambeth*, Ald. Sir J. C. Lawrence, Bt., Ald. Wm. M'Arthur
136 *Lancashire (North)*, Col. Rt. Hon. F. A. Stanley, M.-Gen. R. J. Feilden
137 *Lancashire (North East)*, Rt. Hon. Marq. of Hartington, F. W. Grafton
138 *Lancashire (South East)*, R. Leake, W. Agnew
139 *Lancashire (South West)*, Rt. Hon. Sir R. A. Cross, Col. J. I. Blackburne
140 *Launceston*, Sir H. S. Giffard
141 *Leeds*, John Barran, Wm. L. Jackson, Herbert John Gladstone
142 *Leicester*, P. A. Taylor, A. McArthur
143 *Leicestershire (N.)*, Rt. Hon. Lord J. J. R. Manners, Maj.-Gen. E. S. Burnaby
144 *Leicestershire (S.)*, T. T. Paget, A. Pell
145 *Leominster*, James Rankin
146 *Lewes*, W. L. Christie
147 *Lichfield*, Lt.-Col. Theo. John Levett
148 *Lincoln*, Charles Seely, J. H. Palmer
149 *Lincolnshire (Mid)*, H. Chaplin, Hon. E. Stanhope
150 *Lincolnshire (North)*, Rowland Winn, Rt. Hon. J. Lowther
151 *Lincolnshire (South)*, J. C. Lawrance, Sir W. E. Welby-Gregory, Bart.
152 *Liskeard*, Leonard H. Courtney
153 *Liverpool*, Rt. Hon. Visct. Sandon, E. Whitley, Lord C. J. Hamilton

154 *London*, Ald. W. J. R. Cotton, Ald. R. N. Fowler, Rt. Hon. J. G. Hubbard, Ald. William Lawrence
155 *London University*, Sir J. Lubbock, Bt.
156 *Ludlow*, Lt.-Col. Hon. G.H. Windsor-Clive.
157 *Lymington*, Lt.-Cl. E. Hegan-Kennard
158 *Macclesfield*, (2 vacancies) [Aylmer.
159 *Maidstone*, Maj. A. H. Ross, J. E. F.
160 *Maldon*, Geo. Courtauld
161 *Malmesbury*, W. Powell [william
162 *Malton*, Hon. C. W. Wentworth-Fitz-
163 *Manchester*, J. Slagg, Jacob Bright, Hugh Birley. [Bruce.
164 *Marlborough*, Rt. Hon. Lord C. W.
165 *Marlow (Great)*, Col. O. L. C. Williams
166 *Marylebone*, D. Grant, Sir T. Chambers
167 *Merionethshire*, Samuel Holland
168 *Merthyr Tydvil*, Henry Richard, C. H. James.
169 *Middlesborough*, Isaac Wilson
170 *Middlesex*, Rt. Hon. Lord George F. Hamilton, O. E. Coope
171 *Midhurst*, Sir H. T. Holland, Bt.
172 *Monmouth*, &c., Edward H. Carbutt.
173 *Monmouthshire*, Col. Hon. Fred. C. Morgan, J. A. Rolls.
174 *Montgomery*, &c., Hon. F. S. A. Hanbury-Tracy
175 *Montgomeryshire*, Stuart Rendel.
176 *Morpeth*, T. Burt
177 *Newark*, T. Earp, W. N. Nicholson.
178 *Newcastle-on-Tyne*, J. Cowen, A. W. Dilke. [W. S. Allen.
179 *Newcastle-under-Lyme*, C. D. Hudson,
180 *Newport (I. of Wight)*, C. C. Clifford
181 *Norfolk (North)*, Sir E. H. K. Lacon, Bt., E. Birkbeck [R. T. Gurdon.
182 *Norfolk (South)*, Sir R. J. Buxton, Bt.
183 *Norfolk (West)*, W. A. T. Amherst, G. W. P. Bentinck
184 *Northallerton*, G. W. Elliot
185 *Northampton*, H. Labouchere, Charles Bradlaugh.
186 *Northampton (North)*, Hon. C. R. Spencer, Lord Burghley.
187 *Northampton (South)*, Sir R. Knightley, Bt., P. Phipps
188 *Northumberland (North)*, Rt. Hon. Earl Percy, Sir M. W. Ridley, Bt.
189 *Northumberland (South)*, A. H. G. Grey, W. B. Beaumont.
190 *Norwich*, J. J. Colman, J. H. Tillett.
191 *Nottingham*, C. Seeley, jun., A. Morley.
192 *Nottinghamshire (North)*, C. J. S. Foljambe, Viscount Galway.
193 *Nottinghamshire (South)*, G. Storer, T. B. Thoroton Hildyard.
194 *Oldham*, J. T. Hibbert, Hon. E. L. Stanley
195 *Oxford City* (2 vacancies)
196 *Oxford University*, Rt. Hon. Sir J. R. Mowbray, Bt., J. G. Talbot
197 *Oxfordshire*, Lt.-Col. J. S. North, W. C. Cartwright, Lt.-Col. E. W. Harcourt
198 *Pembroke*, &c., H. G. Allen
199 *Pembrokeshire*, Wm. Davies.
200 *Peterborough*, Hon. W. J. Wentworth Fitzwilliam, Capt. G. H. Whalley
201 *Petersfield*, William Nicholson
202 *Plymouth*, P. S. Macliver, E. G. Clarke
203 *Pontefract*, Rt. Hon. H. C. E. Childers, Sidney Woolf.
204 *Poole*, Charles Schreiber
205 *Portsmouth*, Hon. T. C. Bruce, Sir H. Drummond Wolff
206 *Preston*, Sir J. Holker, W. F. Ecroyd
207 *Radnor (New)*, S. C. E. Williams
208 *Radnorshire*, Sir R. Green Price, Bt.
209 *Reading*, George Palmer, Rt. Hon. G. J. Shaw-Lefevre
210 *Retford (East)*, F. J. S. Foljambe, F. T. Mappin
211 *Richmond*, Hon. J. C. Dundas
212 *Ripon*, Rt. Hon. G. J. Goschen
213 *Rochdale*, T. B. Potter [Leigh
214 *Rochester*, Sir A. J. Otway, Bt., R.
215 *Rutlandshire*, Rt. Hon. G. J. Noel, G. H. Finch
216 *Rye*, F. A. Inderwick
217 *St. Ives*, C. C. Ross
218 *Salford*, B. Armitage, R. A. Arnold
219 *Salisbury*, W. H. Grenfell, J. Passmore Edwards
220 *Sandwich*, Henry Arthur Brassey, (a vacancy)
221 *Scarborough*, William S. Caine, Rt. Hon. John G. Dodson
222 *Shaftesbury*, Hon. Sidney Carr Glynn
223 *Sheffield*, Rt. Hon. A. J. Mundella, Charles B. Stuart Wortley
224 *Shields (South)*, J. C. Stevenson
225 *Shoreham (New)*, Sir W. W. Burrell, Bt., R. Loder
226 *Shrewsbury*, C. C. Cotes, H. Robertson
227 *Shropshire (North)*, Visc. Newport, S. Leighton
228 *Shropshire (S.)*, Capt. J. E. Severne, Sir Baldwyn Leighton, Bt.
229 *Somersetshire (East)*, Sir P. J. W. Miles, Bart., Lord Brooke
230 *Somersetshire (Mid.)*, Maj. R. H. Paget, W. S. Gore Langton
231 *Somersetshire (West)*, Major V. H. Vaughan-Lee, M. Fenwick-Bisset
232 *Southampton*, H. Lee, C. P. Butt
233 *Southwark*, A. Cohen, J. E. T. Rogers
234 *Stafford*, Charles B. B. McLaren, (a vacancy) [Wiggin
235 *Staffordshire (E.)*, M. A. Bass, H.
236 *Staffordshire (N.)*, W. Y. Craig, H. T. Davenport
237 *Staffordshire (W.)*, F. Monckton, A. Staveley Hill
238 *Stalybridge*, William Summers
239 *Stamford*, Marston C. Buszard
240 *Stockport*, C. H. Hopwood, F. Pennington
241 *Stockton-on-Tees*, J. Dodds
242 *Stoke-upon-Trent*, W. Woodall, H. Broadhurst
243 *Stroud*, W. J. Stanton, H. R. Brand
244 *Suffolk (E.)*, Lord Rendlesham, Lt.-Col. F. St. J. N. Barne
245 *Suffolk (W.)*, T. Thornhill, W. Biddell
246 *Sunderland*, E. T. Gourley, S. Storey
247 *Surrey (E.)*, J. Watney, W. Grantham
248 *Surrey (Mid)*, Sir H. W. Peek, Bt., Sir J. J. T. Lawrence, Bart.,
249 *Surrey (W.)*, Rt. Hon. Geo. Cubitt, Hon. Wm. St. John F. Brodrick

250 *Sussex (E.)*, G. B. Gregory, M.D. Scott
251 *Sussex (W.)*, Lt.-Col. Sir W. B. Barttelot, Bart., Earl of March
252 *Swansea*, L. L. Dillwyn
253 *Tamworth*, H. A. Bass, J. S. Balfour
254 *Taunton*, Sir William Palliser, Sir H. James
255 *Tavistock*, Lord A. J. E. Russell
256 *Tewkesbury*, R. Biddulph Martin
257 *Thirsk*, Lt.-Col. Hon. L. P. Dawnay
258 *Tiverton*, Sir J. Heathcote-Amory, Bt., (a vacancy) [J. Bryce
259 *Tower Hamlets*, Capt. C. T. Ritchie,
260 *Truro*, Col. Sir J. McGarel-Hogg, Bt., E. W. Brydges-Willyams
261 *Tynemouth*, T. E. Smith
262 *Wakefield*, R. B. Mackie
263 *Wallingford*, Pandeli Ralli
264 *Walsall*, Sir Chas. Forster, Bt.
265 *Wareham*, Montague J. Guest
266 *Warrington*, John G. McMinnies
267 *Warwick*, A. W. Peel, G. W. J. Repton
268 *Warwickshire (N.)*, C. N. Newdegate, W. Bromley-Davenport
269 *Warwickshire (S.)*, Sir J. E. Eardley-Wilmot, Bt., Hon. G. H. C. Leigh
270 *Wednesbury*, Alexander Brogden
271 *Wenlock*, A. H. Brown, C. T. W. Forester
272 *Westbury*, C. N. P. Phipps
273 *Westminster*, Rt. Hon. W. H. Smith, Sir C. Russell, Bt.
274 *Westmorland*, Earl of Bective, Hon. William Lowther
275 *Weymouth*, H. Edwards, Sir F. J. W. Johnstone, Bt.
276 *Whitby*, Arthur Pease
277 *Whitehaven*, Rt. Hon. G. A. F. C. Bentinck
278 *Wigan*, T. Knowles (a vacancy)
279 *Wight, Isle of*, Hon. A. E. Ashley
280 *Wilton*, Hon. Sidney Herbert
281 *Wiltshire (N.)*, Walter H. Long, George Sotheron-Estcourt
282 *Wiltshire (S.)*, Lord H. F. Thynne, Viscount Folkestone
283 *Winchester*, Viscount Baring, R. Mest
284 *Windsor*, R. Richardson-Gardner
285 *Wolverhampton*, Right Hon. C. P. Villiers, Henry H. Fowler
286 *Woodstock*, Lord R. H. Churchill
287 *Worcester*, T. Rowley Hill, Æneas J. McIntyre
288 *Worcestershire (E.)*, W. H. Gladstone, George W. Hastings
289 *Worcestershire (W.)*, F. W. Knight, Sir E. A. H. Lechmere, Bart.
290 *Wycombe*, Lt.-Col. Hon. W. H. P. Carington
291 *York*, Ralph Creyke, J. J. Leeman
292 *Yorkshire (E. R.)*, Christ. Sykes, W. H. Harrison-Broadley
293 *Yorkshire (N. R.)*, F. A. Milbank, Viscount Helmsley
294 *Yorkshire (W. R., N. D.)*, Lord F. C. Cavendish, Sir M. Wilson, Bt.
295 *Yorkshire (W. R., S. D.)*, Hon. W. H. Wentworth Fitzwilliam, W. H. Leatham
296 *Yorkshire (W. R., E. D.)*, Sir Andrew Fairbairn, Sir John Ramsden, Bt.

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297 *Aberdeen*, Dr. J. Webster
298 *Aberdeenshire (E.)*, Gen. Hon. Sir A. Hamilton Gordon
299 *Aberdeenshire (W.)* Dr. R. Farquharson
300 *Argyllshire*, Lord C. Campbell
301 *Ayr*, &c., Richard F. F. Campbell
302 *Ayrshire (N.)*, R. W. Cochran-Patrick
303 *Ayrshire (S.)*, Col. Claud Alexander
304 *Banffshire*, R. W. Duff [banks
305 *Berwickshire*, Hon. Edward Marjori-
306 *Buteshire*, Charles Dalrymple
307 *Caithness-shire*, Sir J. G. T. Sinclair Bart.
308 *Clackmannan and Kinross-shires*, Rt. Hon. J. B. Balfour
309 *Dumbartonshire*, Archibald Orr Ewing
310 *Dumfries*, Ernest Noel
311 *Dumfriesshire*, Robert Jardine
312 *Dundee*, G. Armistead, F. Henderson
313 *Edinburgh*, J. Cowan, P. R. Buchanan
314 *Edinburgh & St. Andrew's Universities*, Rt. Hon. Dr. Lyon Playfair
315 *Edinburghshire*, Rt. Hon. W. E. Gladstone
316 *Elgin, Banff*, &c., Alexander Asher
317 *Elgin & Nairnshire*, Sir G. Macpherson-Grant, Bart.
318 *Falkirk*, &c., J. Ramsay
319 *Fifeshire*, Hon. R. Preston Bruce
320 *Forfarshire*, J. W. Barclay
321 *Glasgow*, G. Anderson, Dr. C. Cameron, R. T. Middleton
322 *Glasgow and Aberdeen Universities*, J. A. Campbell
323 *Greenock*, J. Stewart
324 *Haddington*, Sir D. Wedderburn, Bt.
325 *Haddingtonshire*, Lord Elcho
326 *Hawick*, G. O. Trevelyan
327 *Inverness*, C. Fraser Mackintosh
328 *Inverness-shire*, D, Cameron
329 *Kilmarnock*, J. D. Peddie
330 *Kincardineshire*, Gen. Sir G. Balfour
331 *Kirkcaldy*, &c., Sir G. Campbell
332 *Kirkcudbrightshire*, Capt. J. M. Heron-Maxwell
333 *Lanarkshire (N.)*, Sir T. E. Colebrooke, Bt.
334 *Lanarkshire (S.)*, J. G. C. Hamilton
335 *Leith*, A. Grant
336 *Linlithgowshire*, Peter McLagan
337 *Montrose*, &c., Rt. Hn. W. E. Baxter
338 *Orkney & Shetland*, S. Laing
339 *Paisley*, W. Holms
340 *Peebles and Selkirk*, C. Tennant
341 *Perth*, C. S. Parker [K.C.M.G.
342 *Perthshire*, Sir Donald Currie,
343 *Renfrewshire*, Alexander Crum.
344 *Ross & Cromartyshires*, A. Matheson
345 *Roxburghshire*, Hon. A. R. D. Elliot
346 *St. Andrews*, &c., S. Williamson
347 *Stirling*, &c., H. Campbell-Bannerman
348 *Stirlingshire*, J. C. Bolton
349 *Sutherlandshire*, Marquis of Stafford
350 *Wick*, &c., John Pender
351 *Wigton*, &c., Adm. Rt. Hon. Sir J. C. Dalrymple Hay, Bt.
352 *Wigtonshire*, Sir H. E. Maxwell, Bt.

IRELAND.

353 *Antrim*, J. Chaine, E. Macnaghten
354 *Armagh*, Capt. G. de la Poer Beresford
355 *Armagh Co.*, J. N. Richardson, M. C. Close
356 *Athlone*, Sir J. J. Ennis, Bart.
357 *Bandon Bridge*, R. L. Allman
358 *Belfast*, W. Ewart, J. P. Corry
359 *Carlow*, C. Dawson
360 *Carlow Co.*, E. Dwyer Gray, D. H. Macfarlane
361 *Carrickfergus*, Thomas Greer
362 *Cavan Co.*, C. J. Fay, J. G. Biggar
363 *Clare*, The O'Gorman Mahon, Capt. W. O'Shea
364 *Clonmel*, A. Moore
365 *Coleraine*, Sir H. Hervey Bruce, Bt.
366 *Cork*, J. Daly, C. S. Parnell
367 *Cork Co.*, W. Shaw, Col. De la T. Colthurst
368 *Donegal*, T. Lea, Dr. J. Kinnear
369 *Downpatrick*, J. Mulholland
370 *Downshire*, Lord A. W. Hill, Visc. Castlereagh
371 *Drogheda*, B. Whitworth
372 *Dublin*, M. Brooks, Dr. R. D. Lyons
373 *Dublin Co.*, Lt.-Col. Right Hon. T. E. Taylor, I. T. Hamilton
374 *Dublin University*, Hon. D. R. Plunket, Rt. Hon. E. Gibson
375 *Dundalk*, C. Russell
376 *Dungannon*, J. Dickson
377 *Dungarvon*, F. H. O'Donnell
378 *Ennis*, J. L. Finigan
379 *Enniskillen*, Viscount Cole
380 *Fermanagh Co.*, W. H. Archdale, Viscount Crichton
381 *Galway*, J. O. Lever, T. P. O'Connor
382 *Galway Co.*, Major J. P. Nolan, M. Henry
383 *Kerry Co.*, R. P. Blennerhasset, Sir R. Blennerhasset, Bt.
384 *Kildare Co.*, C. H. Meldon, J. Leahy
385 *Kilkenny*, J. F. Smithwick
386 *Kilkenny Co.*, P. Martin, E. P. Mulhallen Marum
387 *King's Co.*, Sir P. O'Brien, Bt., B. C. Molloy
388 *Kinsale*, E. Collins
389 *Leitrim*, A. L. Tottenham, Major F. O'Beirne
390 *Limerick*, R. O'Shaughnessy, D. F Gabbett
391 *Limerick Co.*, W. H. O'Sullivan, E. J. Synan
392 *Lisburn*, Sir R. Wallace, Bt.
393 *Londonderry*, C. E. Lewis
394 *Londonderry Co.*, Rt. Hon. H. Law, Sir T. McClure, Bart.
395 *Longford Co.*, G. Errington, Justin McCarthy
396 *Louth Co.*, P. Callan, A. H. Bellingham
397 *Mallow*, W. M. Johnson
398 *Mayo Co.*, J. O'C. Power, Rev. I. Nelson
399 *Meath Co.*, R. H. Metge, A. M. Sullivan
400 *Monaghan Co.*, J. Givan, Wm. Findlater
401 *New Ross*, J. E. Redmond
402 *Newry*, H. Thomson
403 *Portarlington*, Hon. B. E. Fitzpatrick
404 *Queen's Co.*, R. Lalor, A. O'Connor
405 *Roscommon Co.*, A. Commins, J. O'Kelly
406 *Sligo Co.*, T. Sexton, D. M. O'Conor
407 *Tipperary Co.*, P. J. Smyth, J. Dillon
408 *Tralee*, The O'Donoghue
409 *Tyrone Co.*, J. W. Ellison-Macartney, Thomas Alexander Dickson
410 *Waterford*, R. Power, E. Leamy
411 *Waterford Co.*, H. V. Stuart, J. A. Blake
412 *Westmeath Co.*, T. D. Sullivan, H. J. Gill
413 *Wexford*, T. M. Healy
414 *Wexford Co.*, J. Barry, G. M. Byrne
415 *Wicklow Co.*, W. J. Corbet, J. C. M'Coan
416 *Youghal*, Sir J. N. McKenna

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SUMMARY OF THE HOUSE OF COMMONS.

England.	Members	
40 Counties	171	450
Isle of Wight	1	
184 Cities, Boroughs, &c.	282	
3 Universities	5	
Wales.		
12 Counties	15	30
14 Boroughs, with 45 contributory ditto	15	

Scotland.	Members	
33 Counties	32	60
7 Cities and Towns	11	
15 Districts of Burghs	15	
4 Universities		
Ireland.		
32 Counties	64	103
31 Cities and Boroughs	37	
1 University	2	
Total		652

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SOVEREIGNS AND HEADS OF GOVERNMENTS OF THE PRINCIPAL STATES OF THE WORLD.

Country.	*Name of Head of State.*	*Title.*	*Year of Birth.*	*Year of Accession.*
Austria	Franz Joseph	Emperor	1830	1848
Baden	Friedrich	Grand Duke	1826	1856
Bavaria	Ludwig II.	King	1845	1864
Belgium	Leopold II.	King	1835	1865
Brazil	Pedro II.	Emperor	1825	1831
Denmark	Christian IX.	King	1818	1863
Egypt	Tewfik I.	Khedive		1879
France	Grévy	President	1813	1879
German Empire	Wilhelm	Emperor	1797	*1870
Gr. Britain and Ireland	Victoria	Queen	1819	1837
Greece	Georgios	King	1845	1863
Hesse	Ludwig IV.	Grand Duke	1837	1877
Italy	Umberto	King	1844	1878
Netherlands	Willem III.	King	1817	1849
Persia	Nasser-ed-Din	Shah	1829	1848
Portugal	Luis	King	1838	1861
Russia	Alexander III.	Emperor	1845	1881
Saxony	Albert	King	1828	1873
Spain	Alphonso XII.	King	1857	1874
Sweden and Norway	Oscar II.	King	1829	1872
Turkey	Abdul Hamid Khan	Sultan	1842	1876
United States	Arthur	President	1831	1881
Würtemburg	Karl	King	1823	1864
Roman Church	Leo XIII.	Pope	1810	1878

* King of Prussia, 1861.

LORDS LIEUTENANT AND CUSTODES ROTULORUM.

ENGLAND.

Bedford, Earl Cowper, K.G.
Berks, Earl of Craven
Bucks, Duke of Buckingham and Chandos
Cambridge, Charles Watson Townley
Isle of Ely, Duke of Bedford
Chester, Lord Egerton
Cornwall, Earl of Mount Edgcumbe
Cumberland, Lord Muncaster
Derby, Duke of Devonshire, K.G.
Devon, Duke of Somerset, K.G.
Dorset, Earl of Shaftesbury, K.G.
Durham, Marquis of Londonderry, K.P.
Essex, Lord Carlingford
Gloucester, Earl of Ducie
Hereford, Lord Bateman
Hertford, Earl of Verulam
Huntingdon, Earl of Sandwich
Kent, Earl Sydney, G.C.B.—*Lord Warden of Cinque Ports*, Earl Granville, K.G.
Lancashire, Earl of Sefton
Leicester, Duke of Rutland, K.G.
Lincoln, Earl Brownlow
Middlesex, Duke of Wellington, K.G.
Monmouth, Duke of Beaufort, K.G.
Norfolk, Earl of Leicester, K.G.
Northampton, Earl Spencer, K.G.
Northumberland, Duke of Northumberland
Nottingham, Duke of St. Albans
Oxford, Duke of Marlborough, K.G.
Rutland, Earl of Dysart
Shropshire, Earl of Bradford
Somerset, Earl of Cork and Orrery, K.P.
Southampton, Marquis of Winchester
Stafford, Lord Wrottesley
Suffolk, Earl of Stradbroke
Surrey, Earl of Lovelace
Sussex, Earl of Chichester
Tower-Hamlets, Sir R. J. Dacres, G.C.B.
Warwick, Lord Leigh
Westmorland, Lord Hothfield.
Wilts, Earl of Radnor
Worcester, Earl Beauchamp.
York, East-Riding, Lord Herries
—— *North-Riding*, Marquis of Ripon, K.G.
—— *West-Riding*, Earl Fitzwilliam, K.G

WALES.

Anglesey, Hon. Wm. Owen Stanley
Brecon, Sir J. R. Bailey, Bart., M.P.
Caermarthen, Earl Cawdor
Caernarvon, Lord Penrhyn
Cardigan, Capt. Edw. Lewis Pryse
Denbigh, Major W. Cornwallis West
Flint, Hugh Robert Hughes
Glamorgan, C. R. M. Talbot, M.P.
Haverfordwest, C. E. G. Philipps
Merioneth, Lord Mostyn
Montgomery, Earl of Powis
Pembroke, Lord Kensington, M.P.
Radnor, Lord Ormathwaite

SCOTLAND.

County.	*Lord Lieutenant.*	*Sheriff Depute.*
Aberdeen	Earl of Aberdeen	J. G. Smith
Argyll	Duke of Argyll, K.T.	A. F. Irving
Ayr	Earl of Stair, K.T.	Neil C. Campbell

Banff	Dk. of Richmond & Gordon, K.G.	Benj. R. Bell
Berwick	Earl of Home	G. H. Pattison
Bute	Lt.-Col. J. F. D. C. Stuart	Hon. H. J. Moncreiff
Caithness	Earl of Caithness	Geo. Hunter Thoms
Clackmannan	Earl of Mansfield, K.T.	W. E. Gloag
Cromarty	Duke of Sutherland, K.G.	John P. Wilson
Dumbarton	H. E. Crum Ewing	W. E. Gloag
Dumfries	Earl of Dalkieth, K.T.	N. Macpherson.
Edinburgh	Duke of Buccleuch, K.G.	Archibald Davidson
Elgin	Earl of Fife	Benj. R. Bell
Fife	Sir R. Anstruther, Bart.	J. A. Crichton
Forfar	Earl of Strathmore	
Haddington	Earl of Haddington	A. Davidson
Inverness	Lord Lovat	Wm. Ivory
Kincardine	Sir T. Gladstone, Bart.	J. G. Smith
Kinross	Sir Gra. Montgomery, Bt.	J. A. Crichton
Kirkcudbright Stewartry	Earl of Selkirk	N. Macpherson
Lanark	Sir E. W. Colebrooke, Bt., M.P.	W. G. Dickson
Linlithgow	Earl of Rosebery	A. Davidson
Nairn	Hugh F. A. Brodie	Benj. R. Bell
Orkney and Zetland	Hon. J. C. Dundas, M.P.	Geo. Hunter Thoms
Peebles	Colin J. Mackenzie	George Napier
Perth	Duke of Athole, K.T.	J. H. A. Macdonald
Renfrew	Sir M. R. Shaw Stewart, Bt.	Hon. H. J. Moncreiff
Ross	(Vacant)	John P. Wilson
Roxburgh	Duke of Buccleuch, K.G.	G. H. Pattison
Selkirk	Lord Polwarth	
Stirling	Earl of Dunmore	W. E. Gloag
Sutherland	Duke of Sutherland, K.G.	John P. Wilson
Wigtown	Earl of Stair, K.T.	N. Macpherson

IRELAND.

Antrim, Marquess of Donegall, K.P.
Armagh, Lord Lurgan, K.P.
Carlow, A. M. Kavanagh
Cavan, Earl of Lanesborough
Clare, Lord Inchiquin
Cork, Larl of Bandon
Donegal, Duke of Abercorn, K.G.
Down, Earl of Dufferin, K.P.
Dublin, Viscount Monck, G.C.M.G.
Fermanagh, Earl of Erne, K.P.
Galway, Lord Clonbrock
Kerry, Earl of Kenmare, K.P.
Kildare, Marquis of Drogheda, K.P.
Kilkenny, Marquis of Ormonde
King's County, Col. T. Bernard
Leitrim, Lord Harlech.
Limerick, Rt. Hon. Lord Emly
Londonderry, Sir H. H. Bruce, Bart.
Longford, Earl of Longford, K.C.B.
Louth, Viscount Massareene
Mayo, Earl of Lucan, G.C.B.
Meath, Marquis of Headfort
Monaghan, Earl of Dartrey, K.P.
Queen's County, Lord Castletown
Roscommon, E. R. King-Harman
Sligo, Col. E. H. Cooper
Tipperary, Viscount Lismore, K.P.
Tyrone, Earl of Charlemont, K.P.
Waterford, Marquis of Waterford, K.P.
Westmeath, Lord Greville
Wexford (Vacant)
Wicklow, Earl of Meath

SCOTLAND.

OFFICERS OF STATE AND HOUSEHOLD.

Hered. Grand Constable, Earl of Erroll—*Keeper of the Great Seal*, Earl of Selkirk; *Deputy*, Colin Mackenzie—*Lord Keeper of the Privy Seal*, Marquis of Lothian—*Lord Clerk Register*, Earl of Glasgow—*Hered. Master of the Household*, Duke of Argyll, K.T.—*Hered. Standard Bearer*, Earl of Lauderdale. — *Lord High Commissioner*, Earl of Aberdeen. —*Lord Justice Gen.*, Rt. Hon. John Inglis—*Lord Justice Clerk*, Rt. Hon. Lord Moncreiff—*Phys. in Ordinary*, Sir R. Christison, Bt., M.D., and W. T. Gairdner—*Deans of Chapel Royal*, W. Milligan, D.D., W. Stewart, D.D., R. Flint, D.D., A. H. Charteris, D.D., A. F. Mitchell, J. Macleod, D.D.,—*Dean of the Thistle*, Dr. J. Macleod—*Capt.-Gen. of Queen's Body Guard*, Duke of Buccleuch, K.G.
Maj.-Gen. of District (Head Qrs., Edinburgh), A. McI. McDonald.—*Asst.-Adj.-Gen.*, Col. R. Preston, C.B.

PEERS.

Abercorn, *Earl of*, 1606, Hamilton*o
Aberdeen, *Earl of*, 1682, Hamilton-Gordon*
Airlie, *E. of*, 1639, Ogilvy
Arbuthnott, *Visc.*, 1641
Argyll, *D. of*, 1701, Campbell*
Athole, *D. of*, 1703, Murray*
Balfour of Burleigh, *L.* 1608, Bruce *a*
Belhaven and Stenton, *L.* 1647, Hamilton
Blantyre, *L.*, 1606, Stuart *a*
Borthwick, *L.*, 1458 *a*
Breadalbane, *Earl of*, 1677, Campbell*
Buccleuch, *Duke of*, 1663, and Queensberry, 1684 Douglas-Scott*

Buchan, *E. of*, 1469, Erskine
Caithness, *Earl of*, 1455, Sinclair*
Carnwath, *Earl of*, 1639, Dalzell [nedy*
Cassillis, *Earl of*, 1509, Ken-
Cathcart, *L.*, 1447*
Colville of Culross, *L.*, 1609 *a*
Crawford, 1398, & Balcarres, 1651, *Earl of*, Lindsay*
Dalhousie, *Earl of*, 1633, Ramsay*
Dingwall, *L.*, 1609, Cowper*
Dumfries, *E. of*, 1633, and Bute, *E.*, 1703, Crichton-Stuart* [borne*
Dunblane, *V.* 1673, Os-
Dundonald, *Earl of*, 1669, Cochrane *a*
Dunmore, *Earl of*, 1686, Murray*
Dysart, *E. of*, 1643, Tollemache
Eglinton, *Earl of*, 1507, Montgomerie*
Elgin, *E. of*, 1633, and Kincardine, 1647, Bruce*
Elibank, *L.*, 1643, Murray
Elphinstone, *L.*, 1509 *a*
Erroll, *E. of*, 1452, Hay*
Fairfax, *L.*, 1627
Falkland, *Visc.*, 1620, Cary*
Forbes, *L.*, 1440 *a*
Forrester, *L.*, 1633, Grimston* *o* [Stewart*
Galloway, *Earl of*, 1623,
Glasgow, *E. of*, 1703, Boyle*
Haddington, *Earl of*, 1619, Hamilton *a* [Douglas*
Hamilton, *Duke of*, 1643,
Herries, *L.*, 1491, Maxwell
Home, *E. of*, 1604*
Hopetoun, *E. of*, 1703, Hope*
Huntly, *M. of*, 1599, Gordon*
Kinloss, *L.*, 1601 *o* *Grenville
Kinnaird, *L.*, 1682*
Kinnoull, *E. of*, 1633, Hay*
Kintore, *E. of*, 1677, Keith-Falconer* [Maitland
Lauderdale, *Earl of*, 1624,
Lennox, *Duke of*, 1675* Gordon Lennox
Leven, *E. of*, 1641, & Melville, 1690, Leslie-Melville *a*
Lindsay, *E.*, 1633, Lindesay-Bethune
Lothian, *Mar. of*, 1701, Kerr*
Loudoun, *Earl*, 1633, Abney-Hastings*
Lovat, *L.*, 1472, Fraser*
Mar and Kellie, *E. of*, 1295, Erskine *a* [ham,*
Montrose, *D. of*, 1707, Gra-
Moray, *E. of*, 1562, Stuart*
Morton, *E. of*, 1458, Douglas, *a* [FitzMaurice
Nairne, *Baroness*, 1797,
Napier, *Lord*, 1627* [stone
Newburgh, 1660, Living-
Northesk, *Earl of*, 1647, Carnegie [Maurice
Orkney, *Earl of*, 1696, Fitz-
Perth, *E. of*, 1605, and Melfort, 1686, Drummond
Polwarth, *Lord*, 1690, Scott
Queensberry, *Mar. of*, 1682, Douglas
Reay, *L.*, 1628, Mackay*
Rollo, *L.*, 1651*
Rosebery, *Earl of*, 1703, Primrose*
Rothes, *Countess of*, 1437, Leslie
Rothesay, *D. of*, 1398, Prince of Wales*
Roxburghe, *D. of*, 1707, Ker*
Ruthven, *L.*, 1651
Saltoun, *L.*, 1445, Fraser *a*
Seafield, *E. of*, 1701, Grant-Ogilvie* [las *a*
Selkirk, *E. of*, 1646, Doug-
Sempill, *Baroness*, 1489
Sinclair, *L.*, St. Clair, 1489
Southesk, *E. of*, 1633, Carnegie*
Stair, *E. of*, 1703, Dalrymple*
Stormont, *V.*, 1621, Murray* [mond *a*
Strathallan, *V.*, 1686, Drum-
Strathmore & Kinghorne, *Earl of*, 1672 and 1606 Bowes-Lyon *a*
Sutherland, *Earl of*, 1228, Sutherland - Leveson - Gower* [lands
Torphichen, *L.*, 1564, Sandi-
Tweeddale, *Marq. of*, 1694, Hay*
Wemyss and March, *E. of*, 1633, Wemyss-Charteris-Douglas*

* Marked thus are Peers of the United Kingdom. *o* Marked thus are Peers of Ireland. *a* Marked thus are Representative Peers.

IRELAND.

Lord Lieutenant, H. E. Earl Cowper, K.G.
Lord High Chancellor, Right Hon. Lord O'Hagan
Chief Secretary and Keeper of Privy Seal, Rt. Hon. W. E. Forster, M.P.
Under Sec., Thomas H. Burke
Clerk of Privy Council, W. S. B. Kaye
State Steward, Hon. G. W. T. Monsell
Comptroller, Lt.-Col. J. A. Caulfeild
Gentleman Usher, Maj. Hon. E. J. Boyle
Chamberlain, Lt.-Col. G. R. Dease
Master of the Horse, Lieut.-Col. F. R. Forster
Keeper of Records and Ulster King at Arms, Sir Bernard Burke
Dean of the Chapel, Very Rev. H. H. Dickenson, M.A.
Com. of the Forces, Gen. Sir T. M. Steele. K.C.B.
Attorney-General, Rt. Hon. H. Law, Q.C., M.P.
Solicitor-General, W. M. Johnson, M.P.

PEERS.

Abercorn, *Duke*, 1868, Hamilton*
Annesley, *Earl*, 1789 *b*
Antrim, *Earl of*, 1785, Mc-MacDonnell
Armagh, *Earl of*, 1799*
Arran, *Earl*, 1762, Gore
Ashbrook, *V.*, 1751, Flower
Ashtown, *Ld.*, 1800, Trench
Athlumney, *L.*, 1863, Somerville*
Auckland, *L.*, 1789, Eden*
Avonmore, *Vis.*, 1800, Yelverton
Aylmer, *Ld.*, 1718 [nard *b*
Bandon, *Earl of*, 1800, Ber-
Bangor, *Vis.*, 1781, Ward
Bantry, *Earl of*, 1816, White *b*
Barrington, *Vis.*, 1720*
Bellew, *Lord*, 1848
Belmore, *E. of*, 1797, Corry *b*
Bessborough, *Earl of*, 1739, Ponsonby*
Boyne, *Vis.*, 1717, Hamilton-Russell*
Bridport, *Ld.*, 1794, Hood*
Caledon, *Earl of*, 1800, Alexander *b* [Freke
Carbery, *Ld.*, 1715, Evans-
Carew, *Ld.*, 1834*
Carrick, *E. of*, 1748, Butler
Carrington, *Lord*, 1796* Carington
Carysfort, *E. of*, 1789, Proby*
Castlemaine, *Lord*, 1812, Handcock *b*
Castle Stuart, *E. of*, 1800, Stuart
Cavan, *E. of*, 1647, Lambart
Charlemont, *Earl of*, 1763 Caulfeild*
Chetwynd, *V.*, 1717
Cholmondeley, *Vis.*, 1661*
Clancarty, *E.*, 1803, Le Poer Trench* [ham
Clanmorris, *L.*, 1800, Bing-

Clanricarde, *Mar. of*, 1825 De Burgh-Canning*
Clanwilliam, *E. of*, 1776, Meade*
Clarina, *L.*, 1800, Massey
Clermont, *Lord*, 1852, Fortescue*
Clifden, *Vis.*, 1781, Ellis*
Clive, *Lord*, 1762, Herbert*
Clonbrock, *L.*, 1790, Dillon *b*
Cloncurry, *L.* 1789, Lawless*
Clonmell, *E. of*, 1793, Scott *b*
Conway, *L.*, 1703, Seymour*
Conyngham, *Marq.*, 1816*
Cork and Orrery, *Earl of*, 1620, Boyle* [Stopford*
Courtown, *Earl of*, 1762,
Cremorne *L.*, 1797, Dawson*
Crofton, *L.*, 1797 *b*
Darnley, *E. of*, 1725, Bligh*
De Blaquiere, *Lord*, 1800
Decies, *L.*, 1812, Beresford
Desart, *E. of*, 1793, Cuffe
Desmond, *Earl of*, 1622, Feilding*
De Vesci, *Vis.*, 1776, Vesey
Digby, *Lord*, 1620*
Dillon, *V.*, 1622, Dillon-Lee
Donegall, *Marquis of*, 1791, Chichester* [Leger *b*
Doneraile, *Vis.*, 1785, St.
Donoughmore, *E. of*, 1800, Hely-Hutchinson*
Downe, *Vis.*, 1680, Dawnay
Downshire, *Marq. of*, 1789, Hill* [Moore*
Drogheda, *Marq. of*, 1791,
Dufferin and Claneboye, *Lord*, 1800, Blackwood*
Dunalley, *L.*, 1800, Prittie
Dunboyne, *Lord*, 1541, Butler
Dunraven, *E. of*, 1822, Quin*
Dunsandle and Clanconal, *Lord*, 1845, Daly *b*
Dunsany, *Ld.*, 1461, Plunkett *b* [Perceval*
Egmont, *Earl of*, 1733,
Ely, *Marq. of*, 1800, Loftus*
Enniskillen, *Earl of*, 1789, Cole* [ton *b**
Erne, *E. of*, 1789, Crich-
Farnham, *L.*, 1756, Maxwell
Fermoy, *Lord*, 1856, Roche
Ffrench, *Lord*, 1798
Fife, *Earl of*, 1759, Duff*
Fingall, *E.*, 1628, Plunkett*
Fitzwilliam, *Earl*, 1716*
Frankfort de Montmorency, *V.*, 1816, De Montmorency
Gage, *Viscount*, 1720*
Galway, *V.*, 1727, Monckton
Gardner, *Lord*, 1800*
Garvagh, *L.*, 1818, Canning
Gormanston, *Vis.*, 1478, Preston*
Gort, *Vis.*, 1816, Vereker
Gosford, *E. of*, 1806, Acheson*
Granard, *E. of*, 1684, Forbes*
Grandison, *V.*, 1620, Child-Villiers*
Graves, *Lord*, 1794
Grimston, *Viscount*, 1719*†
Guillamore, *Viscount*, 1831, O'Grady
Harberton, *V.* 1791, Pomeroy
Hawarden, *V.* 1791, Maude *b*
Headfort, *Marq. of*, 1800, Taylour*
Headley, *Lord*, 1797, Winn
Henley, *Lord*, 1799
Henniker, *Lord*, 1800, Henniker-Major*
Hood, *Lord*, 1782*
Hotham, *Lord*, 1797
Howth, *Earl of*, 1767, St. Lawrence* [Vanneck
Huntingfield, *Lord*, 1796,
Inchiquin, *L.* 1536, O'Brien *b*
Kenmare, *E. of*, 1800, Browne*
Kensington, *Lord*, 1776, Edwardes [Maurice*
Kerry, *Earl of*, 1722, Fitz-
Kilmaine, *L.*, 1789, Browne
Kilmorey, *Earl of*, 1822, Needham
Kingston, *E. of*, 1768, King
Kinsale, *L.* 1181, De Courcy
Lanesborough, *E. of*, 1756, Butler *b*
Langford, *L.*, 1800, Rowley
Leinster, *Duke of*, 1766, Fitzgerald*
Leitrim, *E.*, 1795, Clements*
Lifford, *Vis.*, 1781, Hewitt *b*
Limerick, *Earl of*, 1803, Pery* [Vaughan
Lisburne, *Earl of*, 1776,
Lisle, *Lord*, 1758, Lysaght
Lismore, *Viscount*, 1806, O'Callaghan*
Listowel, *E. of*, 1822, Hare*
Londonderry, *Mar. of*, 1816, Vane-Tempest*
Longford, *Earl of*, 1785, Pakenham*
Louth, *Lord*, 1541, Plunkett
Lucan, *E. of*, 1795, Bingham *b*
Lumley, *Vis.* 1628, Lumley*
Macdonald, *Lord*, 1776
Massereene and Ferrard, *Vis.*, 1660, Foster-Skeffington*
Massy, *Lord*, 1776 *b*
Mayo, *E. of*, 1785, Bourke
Meath, *E. of*, 1627, Brabazon* [Saville
Mexborough, *E. of*, 1766,
Midleton, *V.* 1717, Brodrick*
Milltown, *Earl of*, 1763, Leeson *b*
Molesworth, *Viscount*, 1716
Monck, *Viscount*, 1800*
Mornington, *E. of*, 1760, Wellesley*
Mountcashel, *Earl of*, 1781 Moore *b* [Butler
Mountgarret, *Visct.*, 1550,
Mountmorres, *Vis.*, 1763, De Montmorency
Mulgrave, *L.*, 1768, Phipps*
Muncaster, *Lord*, 1783, Pennington [Morgan
Muskerry, *L.*, 1781, Deane-
Netterville, *Vis.*, 1622
Newborough, *L.* 1776, Wynn
Norbury, *E. of*, 1827, Toler
Normanton, *L. of*, 1806, Ellis-Agar* [ville* †
Nugent, *Earl*, 1776, Gren-
Oranmore, *L.* 1836, Guthrie *b*
Ormonde, *Marq. of*, 1825, Butler*
Portarlington, *E. of*, 1785, Dawson-Damer *b*
Powerscourt, *V.* 1743, Wingfield, *b*
Radstock, *Lord*, 1800, Waldegrave
Ranelagh, *V.*, 1628, Jones
Ranfurly, *E.*, 1831, Knox*
Rathdonnell, *L.*, 1868, McClintock
Rendlesham, *Lord*, 1806, Thellusson
Roden, *E. of*, 1771, Jocelyn*
Rokeby, *L.*, 1777, Montagu
Rosse, *E. of*, 1806, Parsons *b*
Rossmore, *Lord*, 1796, Westenra* [neux*
Sefton, *Earl of*, 1771, Moly-
Shannon, *E. of*, 1756, Boyle*
Sheffield, *Earl of*, 1816, Holroyd*
Sherard, *Lord*, 1627
Sligo, *Marquis of*, 1800, Browne*
Southwell, *Vis.*, 1776
Taaffe, *Vis.*, 1628
Talbot de Malahide, *L.*, 1831, Talbot*
Teignmouth, *Lord*, 1797, Shore [ton *b*
Templetown, *V.*, 1806, Up-
Valentia, *V.*, 1622, Annesley
Ventry, *L.*, 1800, de Moleyns *b*
Wallscourt, *L.*, 1800, Blake
Waterford and Wexford, *Earl of*, 1446, Talbot*
Waterford, *Marq. of*, 1789, Beresford*
Waterpark, *Lord*, 1792, Cavendish [telton*
Westcote, *Lord*, 1776, Lyt-
Westmeath, *Earl of*, 1621, Nugent
Wicklow, *Earl of*, 1793, Howard
Winterton, *Earl of*, 1766, Turnour

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MEMBERS OF THE PRIVY COUNCIL.

* Members of Judicial Committee. † Assessors in Ecclesiastical Causes. ‡ Indian Assessor.
‖ Paid Judges, appointed under 34 and 35 Vict., cap. 91.

PRINCES & HIGH DIGNITARIES.

Prince of Wales
Duke of Edinburgh
Duke of Connaught
Duke of Albany
Duke of Cambridge
†Archbishop of Canterbury
*Lord High Chancellor, Lord Selborne
†Archbishop of York
*Earl Spencer (President of the Council)
Lord Carlingford (Lord Privy Seal)

DUKES.

Abercorn
Argyll
Beaufort
*Buccleuch
*Buckingham and Chandos
Devonshire
*Marlborough
Northumberland
*Richmond and Gordon
St. Alban's
Somerset
Wellington
Westminster

MARQUESSES.

Donegall
Exeter
Hertford
Huntly
Normanby
*Ripon
Salisbury

EARLS.

Beauchamp
Bradford
Breadalbane
*Cairns
Carnarvon
Cork and Orrery
Coventry
Cowley
Cowper
Derby
Devon
Ducie
Dufferin
Fife
Granville
Grey
Hardwicke
Harrowby
Ilchester
Kenmare
Kimberley
Lathom
Malmesbury
Mount Edgcumbe
Northbrook
Rosebery
Sandwich
Strafford
Sydney
Tankerville
Wilton

VISCOUNTS.

Barrington
Cardwell
Cranbrook
Eversley
Falkland
Halifax
Monck
Sherbrooke

BISHOP.

†London

TITULAR LORDS.

Lord C. Bruce
Lord O. Fitzgerald
Lord R. Grosvenor
Lord Claude Hamilton
Ld. Geo. Hamilton
Marquis of Hartington
Lord H. Lennox
Lord Aug. Loftus
Marq. of Lorne
Lord John Manners
Lord Rbt. Montagu
Lord Clarence Paget
Earl Percy
Viscount Sandon
Lord H. Somerset
Lord H. Thynne
Earl of Yarmouth

BARONS.

*Aberdare
Ampthill
Ashford
Aveland
Blachford
*Blackburn
Brabourne
Carrington
*Coleridge
Colville
Cottesloe
De Tabley
Ebury
Emly
Forester
Hammond
Howard of Glossop
Kensington
Lyons
Moncreiff
Monson
Mount Temple
Napier and Ettrick
Norton
*Penzance
Poltimore
Watson
Winmarleigh
Wolverton

COMMONERS.

Hon. Sir H. B. W. Brand (Speaker of the House of Commons)
*Sir R. P. Amphlett
A. S. Ayrton
*Sir R. Baggallay
H. J. Baillie
W. E. Baxter
Sir M. E. Hicks-Beach, Bt.
G. A. F. C. Bentinck
A. J. B. Berresford-Hope
W. Beresford
M. Bernard
Hon. R. Bourke
Hon. E. P. Bouverie
*Sir G. W. W. Bramwell
*Sir B. Brett
John Bright
Sir A. Buchanan
*Sir J. B. Byles
J. Chamberlain
H. C. E. Childers
‖Sir R. P. Collier
*Sir H. Cotton
*Sir R. Couch
Sir R. A. Cross
G. Cubitt
J. G. Dodson
M. E. G. Duff
Sir W. H. Dyke, Bart.
Hon. Sir H. G. Elliot
H. Fawcett
Sir J. Fergusson, Bart.
Sir W. R. S. V. Fitzgerald
W. E. Forster
Sir H. B. E. Frere
W. Ewart Gladstone
G. J. Göschen
Sir G. Grey, Bt.
*Sir James Hannen
Sir W. Vernon Harcourt
Sir J. C. D. Hay, Bt.
J. W. Henley
‖Sir A. Hobhouse
J. G. Hubbard
Sir William Hutt
John Inglis
*Sir G. Jessel
*Sir H. S. Keating
Gen. Sir W. T. Knollys
J. A. Lawson
Sir A. H. Layard
G. J. Shaw-Lefevre
J. Lowther
Gen. Sir E. Lugard
Sir J. A. Macdonald
*Sir R. Malins
Sir John McNeill
*Sir S. Martin
*Sir J. Mellor
T. Milner Gibson
G. O. Morgan
Sir J. R. Mowbray, Bt
A. J. Mundella
Hn. Sir C. A. Murray
Sir Jos. Napier, Bt.
Hon. G. Noel
Sir S. H. Northcote, Bt.
Sir A. B. Paget
‖Sir Barnes Peacock
Sir Lawrence Peel
Sir Frederick Peel
Sir Robert Peel, Bt.
*Sir R. J. Phillimore
Lyon Playfair
Hon. D. R. Plunket
Gen. Sir H. F. Ponsonby
*Sir R. Malins
H. C. Raikes
G. Sclater-Booth
‖Sir M. E. Smith
W. H. Smith
Col. Hon. F. A. Stanley
James Stansfeld
Thomas E. Taylor
Sir E. Thornton
Hon. C. P. Villiers
S. H. Walpole
George Young

Clerk of the Council—Charles Lennox Peel. *Deputy*—Sir E. S. Harrison, C.B.
Registrar of the Council—Henry Reeve, C.B.

ENGLISH BISHOPS AND DEANS OF CATHEDRAL CHURCHES.

Consec.	ARCHBISHOPS.	*Sees.*	*An.*	*In room of*	DEANS.
1856	A. C. Tait, D.D. .... *Primate of all England*	*Canterbury*	1868	Longley, *dec.*	R. Payne Smith, D.D.
1861	William Thomson, D.D. *Primate of England* ..	*York*	1863	Longley, *tr*..	A. P. Purey-Cust, D.D.
	BISHOPS.				
1853	John Jackson, D.D...	*London*	1869	Tait, *tr*....	R. W. Church, D.C.L., *St. Paul's*. [*West.* G. G. Bradley, LL.D.,
1879	J. B. Lightfoot, D.D.	*Durham*	1861	Villiers, *dec.*	W. C. Lake, D.D.
1864	E. Harold Browne, D.D.	*Winchester*..	1873	Wilberforce, *de.*	John Bramston, M.A.
1849	Alfred Ollivant, D.D.	*Llandaff*....	1849	Copleston, *dec.*	C. J. Vaughan, D.D.
1857	Robt. Bickersteth, D.D.	*Ripon*	1856	Longley, *tr*. ..	W. R. Fremantle, D.D.
1857	Hon. J. T. Pelham, D.D.	*Norwich*....	1857	Hinds, *res*. ..	E. M. Goulburn, D.D.
1859	J. C Campbell, D.D	*Bangor*	1859	Bethell, *dec*. ..	H. T. Edwards, M.A.
1861	Henry Philpott, D.D.	*Worcester* ..	1861	Pepys, *dec*. ..	Lord A. Compton, D.D.
1863	C. J. Ellicott, D.D...	*Glouc. & Bris.*	1862	Thomson, *tr*.	Henry Law, M.A., *Gl.* G. Elliot, D.D., *Br.*
1865	William Jacobson, D.D.	*Chester*	1865	Graham *dec.*	J. S. Howson, D.D.
1867	Thomas Claughton, D.D.	*St. Alban's*..	1877	*Revived See.*	
1868	James Atlay, D.D. ..	*Hereford*....	1868	Hampden, *dec*.	Hon. G. Herbert, M.A.
1868	Wm. C. Magee, D.D.	*Peterborough*	1868	Jeune, *dec*. ..	J. J. S. Perowne, D.D.
1868	Chris. Wordsworth, D.D.	*Lincoln*	1868	Jackson, *tr*. ..	J. W. Blakesley, B.D.
1869	Geo. Moberly, D.C.L.	*Salisbury* ..	1869	Hamilton, *dec*.	G. D. Boyle, M.A.
1869	Ld. A. C. Hervey, D.D.	*Bath & Wells*	1869	Ld. Auckland *res*.	G. H. S. Johnson, M.A.
1869	Fred. Temple, D.D. ..	*Exeter*	1869	Phillpotts, *dec*.	Archibald Boyd, D.D.
1869	Harvey Goodwin, D.D	*Carlisle*	1869	Waldegrave, *dec*.	.. ..
1869	J. F. Mackarness, D.D.	*Oxford*	1869	Wilberforce, *tr*.	H. G. Liddell, D.D.
1870	James Fraser, D.D. ..	*Manchester* .	1870	J. P. Lee, *dec*.	B. M. Cowie, D.D.
1870	Rich. Durnford, D.D.	*Chichester* ..	1870	A. T. Gilbert, *d*.	J. W. Burgon, B.D.
1870	Joshua Hughes, D.D	*St. Asaph* ..	1870	T. V. Short, *d*.	R. M. Bonnor, M.A.
1873	J. R. Woodford, D.D...	*Ely*	1873	Browne, *tr*. ..	C. Merivale, D.D.
1874	W. Basil Jones, D.D...	*St. David's*..	1874	Thirlwall, *res*.	James Allen, M.A
1877	E. W. Benson, D.D. ..	*Truro*	1877	*Revived See.*	
1877	A. W. Thorold, D.D. ..	*Rochester* ..	1877	Claughton, *tr*.	R. Scott, D.D.
1877	R. W. Hill, M.A.	*Sodor & Man*	1877	Powys, *dec*.	
1878	W. D. Maclagan, D.D.	*Lichfield*	1878	Selwyn, *dec*...	E. Bickersteth, D.D.
1880	J. C. Ryle, D.D.	*Liverpool* ..	1880	*New See.*	

SUFFRAGAN BISHOPS;—*Dover* (Canterbury), E. Parry, D.D., 1870; *Nottingham* (Lincoln), E. Trollope, D.D., 1877; *Bedford* (London), W. Walsham How, D.D., 1879.

The Bishops of London, Durham, and Winchester, rank next to the Archbishops; the rest according to priority of Consecration. The Bishop of Sodor and Man has a seat, but no vote in the House of Lords. The Bishops of Truro, Rochester, Lichfield, and Liverpool, will be entitled to sit and vote as Lords of Parliament, according to priority of consecration, on the avoidance of any other sees than Canterbury, York, London, Durham, or Winchester.

IRISH BISHOPS.

ARCHBISHOPS.	*Sees.*	*Anno.*	*In room of.*
M. G. Beresford, D.D.	*Armagh and Clogher*	1862	Beresford.
R. C. Trench, D.D.	*Dublin and Kildare*	1864	Whately.
BISHOPS.			
Lord Plunket, D.D.	*Meath*	1876	Butcher
W. P. Walsh, D.D.	*Ossory, Ferns, and Leighlin* ..	1878	R. S. Gregg.
M. F. Day, D.D	*Cashel, Emly, Waterford, and Lismore*	1872	Daly.
Robert Knox, D.D.....	*Down, Connor, and Dromore*.	1849	Mant.
W. Fitzgerald, D.D.	*Killaloe, Kilfenora, Clonfert, and Kilmacduagh*	1862	Riversdale.
Robert S. Gregg, D.D.	*Cork, Cloyne, and Ross*	1878	John Gregg.
Charles Graves, D.D.	*Limerick, Ardfert, & Aghadoe*	1866	Griffin.
Hon. Chas. B. Bernard, D.D.	*Tuam, Killala, and Achonry*.	1867	Plunket.
William Alexander, D.D. ..	*Derry and Raphoe*	1867	Higgin.
John R. Darley, D.D.	*Kilmore, Elphin, and Ardagh*	1874	Carson.

SCOTCH BISHOPS.

R. Eden, D.D., *Primus*....	*Moray, Ross, and Caithness*.....	1862
J. D. Cotterill, D.D.	*Edinburgh* (Cons. Bp. of Grahamstown, 1856)....	1871
T. G. Suther, D.C.L.	*Aberdeen and Orkney*	1857
G. R. Mackarness, D.D.....	*Argyll and the Isles*	1874
H. W. Jermyn, D.D.	*Brechin* (Cons. Bp. of Colombo, 1871)	1876
C. Wordsworth, D.C.L.	*St. Andrew's, Dunkeld, and Dunbrane*	1853
W. S. Wilson, D.D.	*Glasgow and Galloway*	1859

INDIAN AND COLONIAL BISHOPS.

APP.	SEES.	BISHOPS.
1847	*Adelaide, S. Aust.*,	Aug. Short, D.D.
1873	*Algoma*,	F. D. Fauquier, D.C.L.
1860	*Antigua*,	W. W. Jackson, D.D.; *coadjutor*, J. Mitchinson, D.D., D.C.L.
1874	*Athabasca*,	W. C. Bompas, D.D.
1869	*Auckland*,	W. G. Cowie, D.D.
1875	*Ballarat*,	S. Thornton, D.D.
1873	*Barbados and Windward Islands*	(vacant)
1869	*Bathurst, N.S.W.*,	S.E. Marsden, D.D.
1870	*Bloemfontein*,	A. B. Webb, D.D.
1876	*Bombay*,	L. G. Mylne, D.C.L.
1875	*Brisbane*,	M.B. Hale, D.D., *cons.* 1857
1876	*Calcutta*,	E. R. Johnson, D.D., *Met.*
1879	*Caledonia*,	W. Ridley, D.D.
1874	*Cape Town*,	W. West Jones, D.D., *Met.*
1874	*Central Africa*,	E. Steere, LL.D. [*Met.*
1856	*Christ Ch., N.Z.*,	H. J. C. Harper, D.D.,
1875	*Colombo*,	R. S. Copleston, D.D.
1859	*Columbia*,	George Hills, D.D.
1871	*Dunedin, N.Z.*,	S. T. Nevill, D.D.
1869	*Falkland Islds.*,	W. H. Stirling, D.D.
1845	*Fredericton*,	John Medley, D.D., *Met.*; *coadj.* (1881), H. T. Kingdon, D.D.
1874	*Gibraltar*,	C. W. Sandford, D.D.
1863	*Goulburn*,	Mesac Thomas, D.D.
1869	*Grafton & Armidale*,	J. F. Turner, D.D.
1871	*Grahamstown*,	N. J. Merriman, D.C.L.
1842	*Guiana*,	W. P. Austin, D.D.
1872	*Honolulu*,	A. Willis, D.D.
1871	*Huron*,	Isaac Hellmuth, D.D.
1880	*Jamaica*,	Enos Nuttall, D.D. [D.D.
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R. C. H. Taylor, CB.
Hon. A. E. Hardinge, CB.
E. A. Somerset, CB.
Sir P. L. M'Dougall, KCMG.
Sir A. Macdonell, KCB.
J. A. Street, CB.
Sir C. L. D'Aguilar, KCB.
J. A. Ewart, CB.
W. Parke, CB.
C. L. B. Maitland, CB.
A. T. Phillpotts
Sir C. P. B. Walker, KCB.
A. J. Herbert, CB. [CB.
Sir J. H. Lefroy, KCMG.,
W. D. Aitken
C. B. Fuller
A. Fytche, CSI.
Sir Donald M. Stewart, Bt., GCB. [CIE.
Sir Henry W. Norman, KCB.,
Wm. T. Hughes, CB.
Sir Henry Daly, KCB.
John L. Vaughan, CB.
Sir S. J. Browne, KCSI.,
C. Cureton, C.B. [KCB., VC.
Sir A. P. Phayre, GCMG., KCSI., CB.
J. T. Shakespear

1878.

Hon. L. Smyth, CB.
F. C. A. Stephenson, CB.
E. A. Whitmore, CB.
Lord A. G. Russell, CB.
Sir G. J. Wolseley, GCB.,
G. W. Walker [GCMG.
Sir F. F. Maude, KCB., VC.
H. St. C. Wilkins
C. W. Hutchinson
G. B. Rodney, GB., CB.
C. J. Foster, CB.
P. H. Fellowes
Sir J. M. Adye, KCB, R.A.
R. Y. Shipley, CB.
G. Jackson
R. N. Raikes

1880.

Hon. Sir H. Ramsay, KCSI.
R. C. Lawrence, CB. [CB.
W. S. Hatch, R.A.
J. M. Primrose, CSI.
Sir R. O. Bright, KCB., s.
G. H. S. Willis, CB.
H. Nicoll
G. A. Fisher
C. Cooke
J. R. Glyn, CB.
Sir F. A. Campbell, KCB.
J. Turner, CB.
H. L. Gardiner
J. Wilson
S. H. Becher
F. D. Atkinson
J. Conolly, CB.

1881.

Sir M. A. S. Biddulph,
J. T. Walker, CB. [KCB.
C. Harris
E. W. Donovan
W. C. Menzies
Sir R. M. Laffan, KCMG.
W. J. Chamberlayne
J. F. M. Browne, CB.

Major Generals.

1868.

D. Anderson
F. G. Wilkinson
W. P. Radcliffe, CB.
T. H. Pakenham
W. Payn, CB.
T. Ross
Lord F. A. Chelmsford, GCB.
B. Harrison
Hon. Aug. G. C. Chichester
W. A. Stratton
W. H. Seymour, CB.

1869.

Sir F. W. J. FitzWygram,
J. W. Cox, CB. [Bt.
G. W. A. Higginson, CB.
R. Hume, CB.
F. Peyton, CB.
R. P. Radcliffe
Sir E. B. Hamley, KCMG.,
S. E. Gordon, CB. [CB.
Hon. E. T. Gage, CB.
C. S. Henry, CB.
C. Adams, CB.
J. W. Thomas, CB.
W. Wilby, CB.
R. Carey, CB.
R. W. Lowry, CB.
T. Lightfoot, CB.
Hon. Sir H. H. Clifford, VC., KCMG., CB.
H. D. O'Torrens, CB.
W. F. Macbean

1870.

H. H. Crealock, CB., CMG.
J. N. Sargent, CB.
R. G. A. Luard
H. R. Browne
W. H. Kirby
G. J. Peacocke
J. R. S. Sayer, CB.
A. M'I. M'Donald
R. White, CB.
J. B. Spurgin, CB., CSI.
A. W. Murray, CB.
D. J. Gamble, CB.
G. B. Milman, CB.
Lord E. C. H. Clarina
Sir J. Ross, KCB.
R. B. Hawley, CB.
F. A. Willis, CB.
G. C. Vialls, CB.
Hon. P. R. B. Feilding, CB.
C. C. Fraser, VC., CB.

1877.

F. H. Scott
J. S. D. Tulloch
G. W. Russell
M. C. Spottiswoode
H. Man, Mad. SC.
C. L. Showers
A. Turner
H. P. de Teissier
W. C. R. Macdonald, CB.

C. F. M. Mundy
A. R. Thornhill
E. G. Bulwer, CB.
J. C. Brooke
R. Woolley
L. Nicholson, CB.
W. Hardy, CB.
R. Richards
J. H. F. Elkington, CB.
A. H. Lane Fox-Pitt-Rivers
Hon. J. J. Bourke
Sir A. Alison, Bt., KCB.
L. Farrington
J. Bayly, CB. [CB.
Sir W. F. D. Jervois, GCMG.,
J. W. C. Williams
A. B. Hankey
E. Newdigate, CB.
Lord W. F. Abinger, CB.
C. W. Adair, CB.
C. R. W. Hervey, CB.
J. E. Gastrell
F. Marshall, CMG.
A. Bassano, CB.
G. W. Forbes

1878.

T. Thompson
W. H. B. de Horsey
Sir H. M. Havelock-Allan, Bt., VC., CB.
Conyers Tower, CB.
Martin Dillon, CB., CSI.
S. J. K. Whitehill
W. G. Cameron, CB.
T. L. J. Gallwey
G. A. Leckie
F. J. Richards
W. C. Trevor, CB.
E. B. Cureton
Sir J. C. M'Leod, KCB.
H. D. Abbott, CB.
M. Walker, VC., CB.
H. A. Sarel, CB.
R. Cadell, CB.
A. Fraser, CB.
W. C. F. Gosling
J. A. Fuller
J. Crofton
J. A. Angelo
A. Cadell
A. Bunny, CB.
W. J. Gray
H. W. Gulliver
N. G. Campbell
F. R. Maunsell, CB.
C. Pollard
Sir F. S. Roberts, Bt., VC., GCB., CIE.
J. M. K. Macintyre

1879.

R. J. Feilden, CMG.
C. M'Arthur
E. L. Pym
E. W. Boudier
Sir J. Hills, VC., KCB.
A. R. Harenc
Hon. Richard Monck
S. Richards
S. J. Batten
M. J. Turnbull

1880.

Sir R. Phayre, KCB.
J. H. M. Babington
C. C. M'Callum
H. G. Woods
G. G. Pearse, CB.
Hon. W. H. A. Feilding
J. Fulton, RA.
C. F. T. Daniell
W. K. M'Leod
E. Howard-Vyse
A. A. Nelson, CB.
E. S. Burnaby
W. W. Barry, CB.
Hon. D. M'D. Fraser, CB.
H. P. Yates, CB.
J. E. Michell, CB.
N. O. S. Turner, CB.
E. A. Williams, CB.
W. Roberts
W. Rickman
T. Greenaway
G. V. Johnson
H.R.H. Duke of Connaught and Strathearn, KG., KT., KP., GCSI., GCMG.
G. Dean-Pitt, CB.
G. N. Boldero
H. W. Gwyn
J. Peel
C. M. Barrow, CB.
D. Boyd
L. E. Knight
W. Earle, CSI.
P. Robertson-Ross, CB.
J. F. Pennycuick, CB.
P. G. Pipon, CB.
G. T. Field
F. Young
J. C. Haughton, CSI.
G. S. Young
T. F. Wilson, CB.
S. Henning, CB.
A. W. Lucas, CB.

1881.

H. H. A. Wood, CB.
H. P. Newton
C. T. Stewart
F. A. E. Loch, CB.
H. H. Morant
F. S. Blyth, CB.
Sir C. G. Arbuthnot, KCB.
W. O. Lennox, VC., CB.

INDIAN LOCAL FORCES.

Bengal.

Generals.

1877.

Sir N. B. Chamberlain, GCB., GCSI.
J. Travers, VC., CB.
G. W. Bishop

1880.

W. F. Nuthall

Lieutenant-Generals.

1877.

H. E. S. Abbott
Sir D. Probyn, VC., CB., KCSI.
B. Boyd
J. Liptrott

1879.

S. F. MacMullen

Major-Generals.

1877.

S. B. Faddy
G. Caulfield
D. S. Dodgson, CB.
E. D. Watson

1879.

J. Gordon, CB.

1880.

F. W. Drummond.

Madras.

Generals.

1877.

R. Shubrick.

1878.

G. De Sausmarez.

1879.

H. W. Blake.

Lieutenant-General.

1881

W. Vine.

Major-Generals.

1876.

W. G. Owen

1877.

R. A. Doria
F. F. Warden
W. H. Freese
A. C. Silver
J. P. Coode
D. Hamilton
D. Brown
G. S. Dobbie
A. N. Rich

1879.

J. G. Halliday
W. T. Williams.

Bombay.

General.

1877.

Sir E. L. Russell, KCSI.

Lieutenant-Generals.

1877.

A. R. Manson
Sir J. Forbes, KCB.
G. S. Montgomery, CSI.

Major-Generals.

1877.

J. W. Schneider, CB.

1878.

H. A. Adams
W. W. Anderson

1879.

J. Field, CB.
J. C. Graves, CB.

THE ROYAL NAVY FLAG OFFICERS, ACTIVE LIST.

Admirals of the Fleet—Sir George Rose Sartorius, GCB., 1869; Sir P. W. P. Wallis, GCB., 1875; Hon. Sir Henry Keppel, GCB., 1877; Sir T. M. Charles Symonds GCB., 1879; Sir Alex. Milne, Bart., GCB., 1881.

Admirals.

1870.
Sir S. Colpoys Dacres, GCB.

1871.
Sir R. Spencer Robinson, KCB., FRS.

1872.
Sir A. L. Kuper, GCB.

1873.
Hon. Sir C. G. J. B. Elliot, KCB.

1875.
SirG.St.VincentKing,KCB.

1877.
Sir William Loring, KCB.
A. P. Ryder
Henry Chads

1878.
Sir Astley Cooper Key, KCB., FRS.
Chas. Farrel Hillyar, CB.

1879.
Sir G. T. P. Hornby, KCB.
Sir Chas. F. A. Shadwell, KCB., FRS.
Sir E. A. Inglefield, CB., FRS.

1880.
Arthur Cumming, CB.

1881
Robert Coote, CB.

Vice-Admirals.

1876.
Sir W. Houston Stewart, KCB.
Hon. A. A. Cochrane, CB.
Sir F. B. Paget Seymour, GCB.

1877.
Sir R. J. J. Geo. Macdonald, KCSI. [FRS.
Sir F. L. McClintock, Kt.,
H. S. Hillyar, CB.
Rt. Hn. Lord J. Hay, KCB.

1878.
E. Bridges Rice, CB.

1879.
Aug. Phillimore
G. Ommanney Willes, CB.
W. G. Luard, CB.
John Corbett, CB.
A. F. R. De Horsey

1880.
Henry Boys.
W. M. Dowell, CB.
A. W. A. Hood, CB.
Charles Fellowes, CB.

1881.
Sir J. E. Commerell, KCB.
Rt. Hon. Earl Clanwilliam, CB.

Rear-Admirals.

1876.
Hon. F. A. C. Foley.
His Serene Highness Prince of Leiningen, GCB.

1877.
F. H. Stirling
W. G. Jones, CB.
Hn. H. Carr Glyn, CB, CSI
R. V. Hamilton, CB.
C. L. Waddilove
J. D. M'Crea

1878.
L. E. H. Somerset
Sir W. N. W. Hewett, KCB.
A. Mc.L. Lyons
HRH Duke of Edinburgh, KG., KT., KP., GCSI. GCMG.
T. Brandreth.
T. B. Lethbridge. [CMG.
Sir F. W. Sullivan, KCB.,

1879.
E. Hardinge, CB.
W. Graham, CB.
A. H. Hoskins, CB.
N. Salmon, CB.
J. C. Soady
Edward Henry Howard
J. K. E. Baird

1880.
C. T. Curme
G. W. Watson
H. D. Hickley
F. A. Herbert
F. B. Phillimore, CB.
Hon. W. J. Ward
H. R. Wratislaw
W. H. Whyte
H. D. Grant, CB.
John Moresby

ARMY AGENTS.

LONDON.

Codd, E. S., 35, Craven-street, W.C.
Cox & Co., Craig's-court, Charing Cross
Draper, E. T., 12, Buckingham-st., Strand
Holt, V. W., 17, Whitehall-place, S.W.
Hopkinson & Sons, 3, Regent-street, S.W.
Lawrie, A., 70, Jermyn-street, S.W.
M'Grigor, Sir C. R., Bart., & Co., 25, Charles-street, St. James's-square, S.W.
Ridgway & Sons, 2, Waterloo-place, S.W.

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Cane, Rich., & Sons, 60, Dawson-street

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Banton & Mackrell, 26, Budge-row, E.C.
Burnett & Co., 17, Surrey-st., Strand, W.C.
Case & Loudonsack, 1, James-st., Adelphi, W.C.
Hallett & Co., 7, St. Martin's-place, Charing Cross, S.W.
Hildreth, G. J, 44, Charing Cross, S.W.
O'Byrne Brothers, 18, Adam-st., W.C.
Stilwell & Co., 22, Arundel-st., Strand, W.C.
Oliver, Redmond & Co., Charing Cross Chambers, Duke-st., Charing Cross.
Woodhead & Co., 44, Charing Cross, S.W.
Draper, E. T. *(for Royal Marines)*, 12, Buckingham-street, Strand.

C. F. M. Mundy
A. R. Thornhill
E. G. Bulwer, CB.
J. C. Brooke
R. Woolley
L. Nicholson, CB.
W. Hardy, CB.
R. Richards
J. H. F. Elkington, CB.
A. H. Lane Fox-Pitt-Rivers
Hon. J. J. Bourke
Sir A. Alison, Bt., KCB.
L. Farrington
J. Bayly, CB. [CB.
Sir W. F. D. Jervois, GCMG.,
J. W. C. Williams
A. B. Hankey
E. Newdigate, CB.
Lord W. F. Abinger, CB.
C. W. Adair, CB.
C. R. W. Hervey, CB.
J. E. Gastrell
F. Marshall, CMG.
A. Bassano, CB.
G. W. Forbes

1878.

T. Thompson
W. H. B. de Horsey
Sir H. M. Havelock-Allan, Bt., VC., CB.
Conyers Tower, CB.
Martin Dillon, CB., CSI.
S. J. K. Whitehill
W. G. Cameron, CB.
T. L. J. Gallwey
G. A. Leckie
F. J. Richards
W. C. Trevor, CB.
E. B. Cureton
Sir J. C. M'Leod, KCB.
H. D. Abbott, CB.
M. Walker, VC., CB.
H. A. Sarel, CB.
R. Cadell, CB.
A. Fraser, CB.
W. C. F. Gosling
J. A. Fuller
J. Crofton
J. A. Angelo
A. Cadell
A. Bunny, CB.
W. J. Gray
H. W. Gulliver
N. G. Campbell
F. R. Maunsell, CB.
C. Pollard
Sir F. S. Roberts, Bt., VC., GCB., CIE.
J. M. K. Macintyre

1879.

R. J. Feilden, CMG.
C. M'Arthur
E. L. Pym
E. W. Boudier
Sir J. Hills, VC., KCB.
A. R. Harenc
Hon. Richard Monck
S. Richards
S. J. Batten
M. J. Turnbull

1880.

Sir R. Phayre, KCB.
J. H. M. Babington
C. C. M'Callum
H. G. Woods
G. G. Pearse, CB.
Hon. W. H. A. Feilding
J. Fulton, RA.
C. F. T. Daniell
W. K. M'Leod
E. Howard-Vyse
A. A. Nelson, CB.
E. S. Burnaby
W. W. Barry, CB.
Hon. D. M'D. Fraser, CB.
H. P. Yates, CB.
J. E. Michell, CB.
N. O. S. Turner, CB.
E. A. Williams, CB.
W. Roberts
W. Rickman
T. Greenaway
G. V. Johnson
H.R.H. Duke of Connaught and Strathearn, KG., KT., KP., GCSI., GCMG.
G. Dean-Pitt, CB.
G. N. Boldero
H. W. Gwyn
J. Peel
C. M. Barrow, CB.
D. Boyd
L. E. Knight
W. Earle, CSI.
P. Robertson-Ross, CB.
J. F. Pennycuick, CB.
P. G. Pipon, CB.
G. T. Field
F. Young
J. C. Haughton, CSI.
G. S. Young
T. F. Wilson, CB.
S. Henning, CB.
A. W. Lucas, CB.

1881.

H. H. A. Wood, CB.
H. P. Newton
C. T. Stewart
F. A. E. Loch, CB.
H. H. Morant
F. S. Blyth, CB.
Sir C. G. Arbuthnot, KCB.
W. O. Lennox, VC., CB.

INDIAN LOCAL FORCES.

Bengal.

Generals.

1877.

Sir N. B. Chamberlain, GCB., GCSI.
J. Travers, VC., CB.
G. W. Bishop

1880.

W. F. Nuthall

Lieutenant-Generals.

1877.

H. E. S. Abbott
Sir D. Probyn, VC., CB., KCSI.
B. Boyd
J. Liptrott

1879.

S. F. MacMullen

Major-Generals.

1877.

S. B. Faddy
G. Caulfield
D. S. Dodgson, CB.
E. D. Watson

1879.

J. Gordon, CB.

1880.

F. W. Drummond.

Madras.

Generals.

1877.

R. Shubrick.

1878.

G. De Sausmarez.

1879.

H. W. Blake.

Lieutenant-General.

1881

W. Vine.

Major-Generals.

1876.

W. G. Owen

1877.

R. A. Doria
F. F. Warden
W. H. Freese
A. C. Silver
J. P. Coode
D. Hamilton
D. Brown
G. S. Dobbie
A. N. Rich

1879.

J. G. Halliday
W. T. Williams.

Bombay.

General.

1877.

Sir E. L. Russell, KCSI.

Lieutenant-Generals.

1877.

A. R. Manson
Sir J. Forbes, KCB.
G. S. Montgomery, CSI.

Major-Generals.

1877.

J. W. Schneider, CB.

1878.

H. A. Adams
W. W. Anderson

1879.

J. Field, CB.
J. C. Graves, CB.

THE ROYAL NAVY FLAG OFFICERS, ACTIVE LIST.

Admirals of the Fleet—Sir George Rose Sartorius, GCB., 1869; Sir P. W. P. Wallis, GCB., 1875; Hon. Sir Henry Keppel, GCB., 1877; Sir T. M. Charles Symonds GCB., 1879; Sir Alex. Milne, Bart., GCB., 1881.

Admirals.

1870.
Sir S. Colpoys Dacres, GCB.

1871.
Sir R. Spencer Robinson, KCB., FRS.

1872.
Sir A. L. Kuper, GCB.

1873.
Hon. Sir C. G. J. B. Elliot, KCB.

1875.
SirG.St.VincentKing,KCB.

1877.
Sir William Loring, KCB.
A. P. Ryder
Henry Chads

1878.
Sir Astley Cooper Key, KCB., FRS.
Chas. Farrel Hillyar, CB.

1879.
Sir G. T. P. Hornby, KCB.
Sir Chas. F. A. Shadwell, KCB., FRS.
Sir E. A. Inglefield, CB., FRS.

1880.
Arthur Cumming, CB.

1881
Robert Coote, CB.

Vice-Admirals.

1876.
Sir W. Houston Stewart, KCB.
Hon. A. A. Cochrane, CB.
Sir F. B. Paget Seymour, GCB.

1877.
Sir R. J. J. Geo. Macdonald, KCSI. [FRS.
Sir F. L. McClintock, Kt.,
H. S. Hillyar, CB.
Rt. Hn. Lord J. Hay, KCB.

1878.
E. Bridges Rice, CB.

1879.
Aug. Phillimore
G. Ommanney Willes, CB.
W. G. Luard, CB.
John Corbett, CB.
A. F. R. De Horsey

1880.
Henry Boys.
W. M. Dowell, CB.
A. W. A. Hood, CB.
Charles Fellowes, CB.

1881.
Sir J. E. Commerell, KCB.
Rt. Hon. Earl Clanwilliam, CB.

Rear-Admirals.

1876.
Hon. F. A. C. Foley.
His Serene Highness Prince of Leiningen, GCB.

1877.
F. H. Stirling
W. G. Jones, CB.
Hn. H. Carr Glyn, CB, CSI
R. V. Hamilton, CB.
C. L. Waddilove
J. D. M'Crea

1878.
L. E. H. Somerset
Sir W. N. W. Hewett, KCB.
A. Mc.L. Lyons
HRH Duke of Edinburgh, KG., KT., KP., GCSI. GCMG.
T. Brandreth.
T. B. Lethbridge. [CMG.
Sir F. W. Sullivan, KCB.,

1879.
E. Hardinge, CB.
W. Graham, CB.
A. H. Hoskins, CB.
N. Salmon, CB.
J. C. Soady
Edward Henry Howard
J. K. E. Baird

1880.
C. T. Curme
G. W. Watson
H. D. Hickley
F. A. Herbert
F. B. Phillimore, CB.
Hon. W. J. Ward
H. R. Wratislaw
W. H. Whyte
H. D. Grant, CB.
John Moresby

ARMY AGENTS.

LONDON.

Codd, E. S., 35, Craven-street, W.C.
Cox & Co., Craig's-court, Charing Cross
Draper, E. T., 12, Buckingham-st., Strand
Holt, V. W., 17, Whitehall-place, S.W.
Hopkinson & Sons, 3, Regent-street, S.W.
Lawrie, A., 70, Jermyn-street, S.W.
M'Grigor, Sir C. R., Bart., & Co., 25, Charles-street, St. James's-square, S.W.
Ridgway & Sons, 2, Waterloo-place, S.W.

DUBLIN.

Cane, Rich., & Sons, 60, Dawson-street

NAVY AGENTS.

Banton & Mackrell, 26, Budge-row, E.C.
Burnett & Co., 17, Surrey-st., Strand, W.C.
Case & Loudonsack, 1, James-st., Adelphi, W.C.
Hallett & Co., 7, St. Martin's-place, Charing Cross, S.W.
Hildreth, G. J, 44, Charing Cross, S.W.
O'Byrne Brothers, 18, Adam-st., W.C.
Stilwell & Co., 22, Arundel-st., Strand, W.C.
Oliver, Redmond & Co., Charing Cross Chambers, Duke-st., Charing Cross.
Woodhead & Co., 44, Charing Cross, S.W.
Draper, E. T. *(for Royal Marines)*, 12, Buckingham-street, Strand.

ROYAL MILITARY COLLEGE, AND STAFF COLLEGE, SANDHURST.

Post Address, Farnborough Station, Hants.
President.—Duke of Cambridge, K.G.
Gov.—Gen. W. C. E. Napier.
Commandant & Sec.—Col. F. D. Middleton
Chaplain.—Rev. W. R. Beach, M.A.
Surgeon.—Dep.-Sur-.Gen., T. Fraser, M.D.

Professors and Instructors.

Fortification.—Majors. E. D. C. O'Brien, R. H. Williams, B. O. Seton, Capts. H. Cautley, K. R. Todd, W. B. Hurst, L. Scott, Lt. H. T. Wing, J. H. S. Craigie, and H. T. W. Allatt.
Military Survey.—Lt.-Cols. W. Paterson, E. A. Anderson, Maj. C. W. Fothergill, Capts. R. L. Leir, A.M. Delavoye, Maj. H. E. Gaulter, Maj. C. H. Bunbury, Maj. R. O. de Montmorency, Maj. R. H. Rosser, Capt. H. E. Kitchener, Maj. Rosser, Lieut. Young, Capt. Brickenden.
Tactics.—Capts. L. F. B. Cary, B. G. Hall, N. L. Walford, E. J. Courtenay, Maj. H. M. Moorsom, A. R. Saville, H. G. Impey, and W. H. Daniel.

STAFF COLLEGE.

Commandant.—Col. C. O. Creagh-Osborne, C.B.

Professors and Masters.

Military History.—Lt.-Col. T. E. Hall
Fortification & Art.—Lt.-Col. L. A. Hale.
Mil. Drawing and Surveying.—Lt.-Col. W. H. Richards
Mil. Administration—Lt.-Col. C. Parsons
Mathematics.—Rev. J. F. Twisden, M.A.
French.—Mons. A. Aigre de Charente
German.—Herr C. Jeep
Hindustani.—Capt. C. W. B. Bell.
Geology.—T. R. Jones, F.R.S., F.G.S.
Chem. and Nat. Phil.—E. Atkinson, Ph.D. F.C.S.

ROYAL MIL. ACADEMY, WOOLWICH.

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Clerk and Librarian.—J. F. Cherry

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Sec. and Adj.—Maj. J. W. Fitzgerald
Surgeon.—Dep. Ins. Gen. F. H. Baxter, M.D.
Head Master.—John H. Gibbons

ARMY MEDICAL SCHOOL, NETLEY.

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Major and Lt. Gov.—Col. R. Wadeson, V.C.
Secretary.—Maj. Gen. Geo. Hutt, C.B.
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Physician and Surg.—J. A. M'Munn, M.D.
Adjutant.—Capt. & Hon. Maj. John J. C. Irby

ROYAL MILITARY ASYLUM, CHELSEA.

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Vice-Pres.—Duke of Cambridge, K.G.
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Chaplain.—Rev. E. H. Goodwin, B.A.

ROYAL HOSPITAL, GREENWICH.

Visitor and Governor.—Admiral Sir S. Colpoys Dacres, G.C.B.
Chaplain.—Rev. John Cawston, D.D.
Curator of Painted Hall.—O Brierley

GREENWICH HOSPITAL SCHOOL.

Chaplain.—Rev. G. C. Waller, R.N.
Supt.—Staff Com. C. Burney, M.A
Medical Officer.—G. W. Armstrong
Head Master.—A. Escott

COURT OF APPEAL—HOUSE OF LORDS.

Rt. Hon. Lord Selborne, *Lord High Chancellor*—Rt. Hon. Lord Blackburn and Lord Watson, *Lords of Appeal in Ordinary.*

SUPREME COURT OF JUDICATURE.

COURT OF APPEAL.

Rt. Hon. Lord Selborne, *Lord High Chancellor*—Rt. Hon. Lord Coleridge, *L.C.J.*—Rt. Hon. Sir G. Jessel, Rt. Hon. Sir R. Baggallay, Rt. Hon. Sir W. B. Brett, Rt. Hon. Sir H. Cotton, Rt. Hon. Sir R. Lush, Sir N. Lindley, *Lord Justices.*

HIGH COURT OF JUSTICE.

Chancery Division—Rt. Hon. Lord Selborne, *Lord High Chancellor;* Sir Jas. Bacon, Sir Charles Hall, *Vice-Chancellors;* Sir E. Fry, and Sir J. W. Chitty.

Queen's Bench Division—Rt. Hon. Lord Coleridge, *L.C.J.*, Sir W. V. Field, Sir H. Manisty, Sir C. Bowen, Sir C. J. Watkin Williams, Sir E. E. Kay.

Common Pleas Division—Sir W. R. Grove, Hon. G. Denman, Sir H. C. Lopes, Ford North.

Exchequer Division—Sir C. E. Pollock, Sir J. W. Huddleston, Sir H. Hawkins, Sir J. F. Stephen, K.C.S.I., Sir J. C. Mathew, Sir L. W. Cave.

Probate, Divorce, and Admiralty Division—Rt. Hon. Sir J. Hannen, Rt. Hon. Sir R. J. Phillimore, D.C.L.

Admiralty Advocate—J. P. Deane, Q.C., D.C.L.

Registrar—H. A. Bathurst.

LAW OFFICERS.

Attorney-Gen., Sir H. James, Q.C., M.P.

Solicitor-General, Sir Farrer Herschell Q.C., M.P.

ECCLESIASTICAL COURTS.

Judge appointed under the Public Worship Regulation Act—Rt. Hon. Lord Penzance.

Vicar-General's Office—*Vicar-Gen.*, J. P. Deane, D.C.L.—*Registrar*, J. Hassard.

CONSISTORY COURT.

Judge—Worshipful T. H. Tristram, Q.C., D.C.L.

BANKRUPTCY COURT.

Chief Judge—Hon. Sir James Bacon.

Senior Registrar—William Hazlitt.

Registrars—J. R. Brougham, W. P. Murray, P. H. Pepys.

COUNTY COURTS.

County Courts Department, Treasury, S. W.

Superintendent—Henry Nicol; *Assistant*—Q. W. F. Twiss.

District Towns and Judges.

The Courts against which asterisks are placed are held but once in two months: those printed in italics have jurisdiction in bankruptcy under the new Act 32 and 33 Vic., cap. 71 (9th August, 1869).

Circuit No. 1: *Alnwick, *Belford, *Bellingham, *Berwick, Gateshead, *Hexham, Morpeth, *Newcastle*, North Shields, Rothbury, *Wooler—Judge, Thos. Bradshaw, South Bailey, Durham.

No. 2: Bishop's Auckland, *Durham*, Hartlepool, Seaham Harbour, Consett, South Shields, *Sunderland*, *Wolsingham—Judge, E. J. Meynell, Durham.

No. 3: *Alston, *Ambleside, *Appleby, Barrow-in-Furness, *Brampton, *Carlisle*, *Cockermouth*, Haltwhistle, *Kendal*, *Keswick, Kirkby Lonsdale, Penrith, *Settle, *Ulverstone*, *Whitehaven*, Wigton—Judge, T. Hastings Ingham, Skipton.

No. 4: *Blackburn*, Chorley, Clitheroe, *Garstang, *Haslingden and Accrington, *Kirkham, Lancaster, Poulton-le-Fylde, *Preston*—Judge, William Adam Hulton, Preston.

No. 5: *Bolton*, Bury, *Oldham*, Rochdale, Bacup—Judge, Crompton Hutton, Outwood Lodge, Prestwich, Manchester.

No. 6: *Liverpool*, Ormskirk, Southport, St. Helens—Judges, T. P. E. Thompson, Gateacre, near Liverpool; J. F. Collier, 45, Canning Street, Liverpool.

No. 7: Altrincham, *Birkenhead*, Leigh, Northwich, Runcorn, *Warrington*, *Wigan*—Judge, W. Wynne Ffoulkes, Old Northgate House, Upper Northgate-street, Chester.

No. 8: *Manchester*, Salford—John A. Russell, Q.C., 2, Harcourt Buildings, Temple, E.C.

No. 9: *Ashton and Stalybridge*, Congleton and Sandbach. *Hyde*, *Macclesfield*, Nantwich and Crewe, *Stockport*, Whitchurch—Judge, Joseph St. John Yates, Wellbank, Sandbach.

No. 10: *Absorbed in other Circuits.*

No. 11: *Bradford*, *Burnley*, Colne, Keighley, Leeds, Otley, Skipton—Judge, W. T. S. Daniel, Q.C., County Court, Bradford.

No. 12: *Dewsbury*, *Halifax*, Holmfirth, *Huddersfield*, Saddleworth, Todmorden—Judge, J. W. De Longueville Giffard, Oak Villas, Edgeston, Huddersfield; the Manor House, North Huish, S. Devon.

No. 13: Glossop, Rotherham, *Sheffield*—Judge, T. Ellison, Barbot Hall, Rotherham.

No. 14: *Leeds* (conjointly with Mr. W. T. S. Daniel, Q.C.), *Wakefield*—Judge, W. T. Greenhow, The Court, Leeds.

No. 15: *Barnard Castle, Darlington, *Easingwold, Helmsley, Knaresborough, *Leyburn, *Northallerton*, *Richmond, Ripon, *Stockton-on-Tees* and *Middlesborough*, Stokesley and Guisbro, *Tadcaster, *Thirsk, *York*—Judge, Edmond Robert Turner, Saltburn-by-the-Sea.

No. 16: *Barnsley*, Beverley, *Bridlington, *Goole, *Great Driffield, Hedon, *Howden, *Kingston-upon-Hull*, New Malton, *Pocklington, Pontefract, *Scarborough*, Selby, Whitby—Judge, F. A. Bedwell, Fort Hall, Bridlington Quay.

No. 17: Barton-on-Humber, *Boston*, *Brigg, *Caistor, Gainsborough, *Great*

Grimsby, Holbeach, Horncastle, *Lincoln*, Louth. Market Rasen, Sleaford, Spalding, Spilsby — Judge, James Stephen, Newport House, Lincoln.

No. 18: *Bingham, Newark, *Nottingham*, Mansfield, Worksop, Retford, *Doncaster, Thorne.—Judge, S. B. Bristowe, Q.C., 2, Paper Buildings, Temple, E.C.

No. 19: Alfreton, Ashborne, Bakewell Belper and Ilkeston, *Burton-on-Trent*, Chapel-en-le-Frith, Buxton, and New Mills, *Chesterfield*, *Derby*, Wirksworth—Judge, W. Ffooks Woodforde, Barton-under-Needwood, Staffs.

No. 20: Ashby-de-la-Zouch, Bourn, Grantham, *Hinckley, *Leicester*, Loughborough, *Lutterworth, *Market Bosworth, *Market Harborough, Melton Mowbray, Nuneaton, *Oakham, Stamford, *Uppingham—Judge, F. Barrow, 3, Phillimore Gardens, W.

No. 21: *Birmingham*, *Atherstone, *Tamworth — Judge, J. Motteram, Q.C., County Courts, Birmingham, J.P. Warwickshire and Staffordshire.

No. 22: *Alcester, Bromsgrove, *Chipping Norton, *Coventry*, *Daventry, Evesham, Pershore, Redditch, Rugby, Shipston, *Solihull, *Southam, *Stow-on-the-Wold, Stratford-on-Avon, *Warwick*—Judge, Sir Richard Harington, Bart., Whitbourne Court, Worcester.

No. 23: *Bromyard, *Droitwich, *Dudley*, *Great Malvern, *Kidderminster*, *Ledbury, Stourbridge, *Tenbury, *Worcester*—Judge, Sir Rupert Kettle, Merridale, Wolverhampton.

No. 24: Abergavenny, *Cardiff*, Chepstow, *Crickhowell, Monmouth, *Newport*, Pontypool, *Ross, *Tredegar*, *Usk—Judge, J. M. Herbert, Rocklands, Ross.

No. 25: *Oldbury*, *Walsall*, *Wolverhampton*—Judge, W. Downes Griffith, County Court, Wolverhampton, and 8, Old-square, Lincoln's Inn, W.C.

No. 26: *Stoke*, Longton, *Hanley*, *Burslem*, *Tunstall*, Newcastle-under-Lyme, Cheadle, Leek, Lichfield, *Stafford*, Stone, Uttoxeter, Market Drayton, *Rugeley—Judge, H. Holroyd, 14, Kensington Garden Terrace, W.

No. 27: *Bishop's Castle, *Bridgenorth, *Cleobury Mortimer, *Hereford*, *Leominster*, Ludlow, *Madeley*, *Newport (Salop), Oswestry, *Shrewsbury*, Wellington, (Salop); *Wem—Judge, Arundel Rogers, Holmer Park, Hereford.

No. 28: *Aberystwith*, *Bala, *Builth, *Corwen, *Dolgelly, *Hay, *Kington, *Knighton *Llanfyllin, *Llanidloes, *Machynlleth, *Newtown*, *Portmadoc, *Presteigne, *Pwllheli. *Rhayader, Welchpool—Judge H. Cox, Marl Field House, Tonbridge.

No. 29: *Bangor* Carnarvon, *Chester*, *Conway, Llandudno, *Denbigh, Holywell, *Llangefni and Holyhead, Llanrwst, Mold and Flint, *Ruthin, St. Asaph and Rhyl, *Wrexham* and Llangollen—Judge, Horatio Lloyd, Sandowne-ter., Chester.

No. 30: *Aberdare*, Brecknock, Bridgend, *Merthyr Tydvil*, *Pontypridd*, *Swansea*—Judge, Thos. Falconer, Usk.

No. 31: *Lampeter, *Aberayron, *Cardigan, *Llandovery, *Llandeilofawr, Llanelly, *Carmarthen*, *Newcastle-in-Emlyn, Narberth, Pembroke Dock, Haverfordwest, *Neath* (in Glamorganshire)—Judge, W. Beresford, Hafodweddyn, Llandilo, Carmarthen.

No. 32: *Attleborough, Aylsham, *Downham Market, East Dereham, Ely, *Holt, *King's Lynn*, Little Walsingham and Fakenham alt., *March, *North Walsham, *Norwich*, Soham, *Swaffham, *Thetford, Wisbeach, *Wymondham—Judge, E. Plumer Price, Q.C., 14, Redcliffe-road, South Kensington, S.W.

No. 33: Beccles and Bungay, *Bury St. Edmunds*, Eye and Diss, Framlingham and Saxmundham, *Great Yarmouth*, Halesworth, Harleston, *Ipswich*, Lowestoft, Mildenhall, Stowmarket. Woodbridge—Judge, Francis Roxburgh, Q.C., 53, Westbourne Terrace, W.

No. 34:—*Absorbed in other Circuits.*

No. 35: Ampthill, *Bedford*, Biggleswade, *Bishop Stortford, *Cambridge*, Hitchin, Huntingdon, *Newmarket, Oundle, *Peterborough*, Royston, *Saffron Walden, *St. Neots, Thrapstone—Judge, W. H. G. Bagshawe, Q.C., 182, Haverstock Hill, N.W.

No. 36: Abingdon, *Banbury*, *Bicester, *Brackley, Buckingham, *Farringdon, Kettering, Northampton, *Oxford*, *Thame, Towcester, *Wantage, Wellingborough, *Witney, Woodstock—Judge, W.H.Cooke, Q.C., 42, Wimpole Street, W.

No. 37: *Aylesbury*, *Barnet*, Chesham, Henley-on-Thames, High Wycombe, Leighton Buzzard, *Luton*, Newport Pagnell, *St. Albans*, Uxbridge, Wallingford, Watford, *Windsor* — Judge, James Whigham, 52, Cromwell Road, Queen's Gate, South Kensington, S.W.

No. 38: *Braintree, *Brentwood, *Chelmsford*, *Colchester*, *Dunmow, *Edmonton*, *Hadleigh, Halstead, *Harwich, *Haverhill, *Hertford*, *Maldon, *Rochford, Romford, Southend, Sudbury, Waltham Abbey—Judge, J.T. Abdy, LL.D., Great Baddow House, Chelmsford.

No. 39: Whitechapel (Court, Gt. Prescot-street, E.)—Judge, F. H. Bacon, 1, Kensington Garden Terrace, W.

No. 40: Shoreditch (Court, 221, Old-street, City-road, E.C.), Bow (Court, Bow-road, E.)—Judge, J. B. Dasent, 15, Warwick-road, Paddington, W.

No. 41: Clerkenwell (Court, 33, Duncan-terrace, City-road, N.)—Judge, Gordon Whitbread, 19, Upper Wimpole Street, W.

No. 42: Bloomsbury (Court, Great Portland-street, W.)—Judge, F. H. Bacon, 1, Kensington Gardens Terrace, W.

No. 43: *Brentford* (Court, at the Town-hall), Brompton (Court, Whitehead's Grove, S.W.), Marylebone (Court, 179, Marylebone-road, W.)—Judge, Mr. Serjeant Wheeler, LL.D., 8, Holland Park Terrace, W.

No. 44: Westminster (Court, 82, St. Martin's-lane, W.C.)—Judge, Francis Bayley, 66, Cambridge Terrace, W.

No. 45: Chertsey, *Croydon*, *Epsom, Farnham and Aldershot, Guildford and Godalming, *Kingston*, *Newbury*, *Reading*, Hungerford—Judge, Vernon Lushington, Q.C., 36, Kensington Square, W., and Athenæum Club, S.W.

No. 46: Southwark (Court, Swan-street, Borough, S.E.), *Wandsworth* (South-street, Wandsworth, S.W.)—Judge, H. J. Stonor, Henley Lodge, Clapham Common, S.W.

No. 47: *Greenwich* (Court, Burney-street, S.E.), Lambeth (Court, Camberwell New Road, S.E.), Woolwich (Court, Brewer-street, S.E.)—Judge, John Pitt Taylor, 58, Eccleston Square, S.W.

No. 48: Bromley, Dartford, Gravesend, *Maidstone*, *Rochester*, Sevenoaks, Sheerness, Tonbridge, *Tonbridge Wells*—Judge, J. J. Lonsdale, Sandgate, Kent.

No. 49: Ashford, *Canterbury*, *Deal, Dover, Faversham, Folkestone, *Hythe, Margate, Ramsgate, *Romney, *Sandwich, Sittingbourne, Tenterden, and Cranbrook—Judge, George Russell, 19, Clifton Crescent, Folkestone.

No. 50: *Brighton*, *Hastings*, *Lewes*, Chichester, Cuckfield, *Rye, *Dorking, *Reigate, East Grinstead, Worthing, Horsham, Petworth, Midhurst, Arundel—Judge, A. Martineau, Oxford and Cambridge Club, Pall Mall, S.W.

No. 51: *Alton, Andover, Basingstoke, *Bishop's Waltham, *Newport* (I.W.), and Ryde, *Petersfield, *Portsmouth*, *Romsey, *Southampton*, Winchester—Judge, P. M. Leonard, Kerrfield, Winchester, and Athenæum Club, Pall Mall, S.W.

No. 52: *Bath*, Bradford and Trowbridge, *Calne, Chippenham, Chipping Sodbury, Devizes, *Frome*, Marlborough, *Melksham, *Swindon*, Temple Cloud, Warminster, *Westbury—Judge, C. F. D. Caillard, Wingfield House, near Trowbridge, Wilts.

No. 53: *Cheltenham*, Cirencester, Dursley, *Gloucester*, Malmesbury, *Newent, Newnham, *Northleach, Stroud, *Tewkesbury, Thornbury, *Winchcomb—Judge, C. Sumner, Hempsted Court, Gloucester.

No. 54: Axbridge, *Bristol*, Wells, Weston-super-Mare—Judge, W. J. Metcalfe, Q.C., County Court, Bristol.

No. 55: Blandford, *Bournemouth. Bridport, *Christchurch, Crewkerne, *Dorchester*, *Fordingbridge, *Lymington, *Poole*, *Salisbury*, Shaftesbury, *Wareham, Weymouth, *Wimborne Minster, Wincanton, *Yeovil*—Judge, Mr. Serj. Tindal Atkinson, Uplands, Wimborne.

No. 56:—*Absorbed in other Circuits.*

No. 57: *Axminster, *Barnstaple*, Bideford, Bridgewater, Chard, Honiton, Langport, *South Molton, Taunton, Tiverton, *Torrington, Wellington, Williton—Judge, Serj. Petersdorff, 23, Harley St. W.

No. 58: Crediton, *East Stonehouse*, *Exeter*, *Kingsbridge, Newton Abbot and Torquay, *Oakhampton, Tavistock, Totnes and Caurston Ferrers—Judge, M. Fortescue, Dawlish.

No. 59: Bodmin, Camelford, Falmouth, Helston, Holsworthy, Launceston, Liskeard, Penzance, Redruth, St. Austell, St. Columb Major, *Truro*—Judge, M. Bere, Q.C., Grimstone, Horrabridge, S. Devon.

City of London Court (Court, Guildhall-Buildings)—Judge, R. M. Kerr, 1, Elm Court, Temple, E.C.

POLICE OFFICE.

4, Whitehall-place, and Scotland-yard. Chief Commissioner—Lt.-Col. Sir Edmund Y. W. Henderson, KCB.; Assistant Commissioners—Lt.-Col. D. W. Labalmondiere and Lt.-Col. R. L. O. Pearson; Legal Adviser to the Commissioners of Police of the Metropolis—J. E. Davis; Director of Criminal Investigations—C. E. Howard Vincent; Chief Clerk — L. J. Fry. District Superintendents — A. C. Howard, R. Walker; *Receiver for the Metropolitan Police District and Police Courts*, Maurice Drummond.

METROPOLITAN POLICE COURTS.

City—Mansion House—Lord Mayor, or one of the Aldermen.

Ditto—Guildhall—One of the Aldermen in rotation for a week at a time.

Bow-street—Sir James Taylor Ingham, James Vaughan and Frederick Flowers.—Chief Clerk, and Editor of the Police Gazette, John Alexander. [Partridge.

Westminster—L. C. T. D'Eyncourt, W.

Marlbor'.-st.—R. M. Newton, J. S. Mansfield. [Rutzen.

Marylebone—W. M. Cooke, Albert D.

Clerkenwell—T. J. Barstow, J. Hosack.

Worship-st.—H. J. Bushby, J. L. Hannay.

Lambeth—Cuthbt. E. Ellison, G. Chance.

Southwark—J. Bridge, W. Slade.

Thames—F. Lushington, T. W. Saunders.

Greenwich and Woolwich—J. Balguy, R. H. B. Marsham.

Wandsworth and Hammersmith—J. Paget, J. Shiel.

City Police—The City Police is under the control of the city authorities.—Commissioner—Col. James Fraser, C.B.

COURTS OF LAW, SCOTLAND.

COURT OF SESSION.

Inner House—First Division.

†The Lord President—Rt. Hon. J. Inglis.

†Sir Geo. Deas, Lord Deas; † David Mure, Lord Mure; A. R. Clark, Lord Rutherford Clark.

Second Division.

†The Lord Justice Clerk—Rt. Hon. Lord Moncreiff; † Rt. Hon. G. Young, Lord Young; John Miller, Lord Craighill, and John Marshall, Lord Curriehill.

Principal Clerks, A. Broun, H. M. Inglis.

Outer House—Permanent Ordinaries attached equally to both Divisions of the Court—†Jas. Adam, Lord Adam; Robt. Lee, Lord Lee; P. Fraser, Lord Fraser; J. McLaren, Lord McLaren.

The Judges marked thus † are Lords of Justiciary, or chief criminal court.

Lord Clerk Register—Earl of Glasgow.
Queen's Remembrancer—John J. Reid.
Court of the Lords Ordinary, for hearing appeals from Sheriff Courts, under sec. 8 of the Court of Session Act, 1868, consists of the senior Lords Ordinary.

LAW OFFICERS.

Lord Advocate, Rt. Hon. J. B. Balfour.
Solicitor-General, A. Asher, M.P.
Crown Agent, C. Morton.

Scotland is divided into three Criminal Circuits—namely, the South, West, and North, which take place in spring and autumn. An additional Court is held at Glasgow at Christmas.

SUPREME COURT OF JUDICATURE, IRELAND.

COURT OF APPEAL.

Ex-officio Members, the Lord Chancellor, the Lord Chief Justice, the Master of the Rolls, the Lord Chief Justice of Common Pleas, and the Lord Chief Baron of Exchequer. *Ordinary Members, Lords Justices of Appeal*, Right Hon. R. Deasy, and Right Hon. Gerald FitzGibbon.

HIGH COURT OF JUSTICE.

CHANCERY DIVISION.

Lord Chancellor, Rt. Hon. Lord O'Hagan.
Master of the Rolls, Rt. Hon. E. Sullivan.
Vice-Chancellor, Rt. Hon. H. Eyre Chatterton.
Land Judges, Right Hon. S. W. Flanagan, Rt. Hon. H. Ormsby, Q.C.
Sec. to Ld. Chanc., C. T. Waters.
Accountant-Gen., Maziere J. Brady.
Registrar in Lunacy, G. W. Abraham.

QUEEN'S BENCH DIVISION.

Lord Chief Justice, Rt. Hon. G. A. May. —*Judges*, Hon. James O'Brien, Rt. Hon. J. D. Fitzgerald, Rt. Hon. C. R. Barry.
Clerk of the Crown, J. F. Goodman.

COMMON PLEAS DIVISION.

Lord Chief Justice, Rt. Hon. Michael Morris.—*Judges*, Rt. Hon. J. A. Lawson, Hon. M. Harrison.
Master, C. G. Burke.

EXCHEQUER DIVISION.

Lord Chief Baron, Rt. Hon. Christ. Palles.
Barons, Hon. F. Fitzgerald, Rt. Hon. R. Dowse.

PROBATE AND MATRIMONIAL DIVISION.

Judge, Rt. Hon. R. R. Warren.
Registrars, M. Keatinge, H. M. Pilkington, LL.D.

COURT OF ADMIRALTY.

Judge, Hon. J. F. Townshend, LL.D.
Queen's Advocate, Walter Boyd, Q.C., LL.D.
Chief Clerk, O. L. Wynne.

COURT OF BANKRUPTCY.

Judges, Hon. S. Bali Miller, F. W. Walsh, —*Chief Registrar*, Wm. Perrin.—*Registrars*, H. Doyle, T. Fagan.

LAW OFFICERS.

Attorney-Gen., Rt. Hon. H. Law, M.P.
Solicitor-Gen., W. M. Johnson, M.P.

INNS OF COURT.

TEMPLE, 1185.

Master—Dean of Llandaff, D.D.
Reader—Rev. A. Ainger, M.A.
Treasurer of Inner Temple—J. B. Maule, Q.C.
Under Treasurer—W. Hall Dare.
Treasurer of Middle Temple—Samuel Prentice, Q.C.
Under Treasurer—C. Shaw.
Librs. of Inner Temple—J. E. Martin, J. E. L. Pickering.

LINCOLN'S INN, 1310.

Treasurer—J. P. De Gex, Q.C.
Preacher—Prof. H. Wace, M.A.
Steward—M. Doyle.
Librarian—J. Nicholson.
Chief Clerk.—W. Redwood.

GRAY'S INN.

Treasurer—Henry Griffith.
Dean of the Chapel—Thomas Parker, Q.C.
Preacher—Rev. A. T. Lee, D.C.L.
Steward—C. E. Banks.
Master of the Lib.—J. A. Russell, Q.C.
Chief Clerk—F. W. Musgrave.

THE COUNCIL OF LEGAL EDUCATION.

Established by the Four Inns of Court.

COUNCIL.

Rt. Hon. S. H. Walpole (Chairman); Rt. Hon. the Master of the Rolls (Vice-Chairman); Rt. Hon. Lord Justice Cotton; Hon. Sir N. Lindley B. S. Follett, Q.C.; J. Anderson, Q.C.; J. B. Maule, Q.C.; J. Pearson, Q.C.; J. A. Russell, Q.C.; Hon. Sir J. Fitzjames Stephen; W. C. Fooks, Q.C.; S. B. Bristowe, Q.C.; A. Wills, Q.C.; J. C. Day, Q.C.; F. Waller, Q.C.; A. G. Marten, Q.C., M.P.; W. St. J. Wheelhouse, Q.C., M.P.; A. J. H. Collins, Q.C.; Sir H. S. Maine; W. P. Jolliffe.

Professors, & Examiners.

Jurisprudence, &c.—Profs., F. Harrison, J. Bryce, D.C.L.; *Exam.*, W. A. Hunter, M.A., C. L. Shadwell, Q.C.
Common Law—Prof., J. D. Mayne; *Exam.*, H. Cowie.
Equity—Prof., A. S. Eddis, Q.C.; *Exam.*, W. H. G. Bagshawe, Q.C.
Law of Real and Personal Property—Prof., W. Barber; *Exam.*, T. C. Wright.

Meetings of the Council are held at Lincoln's Inn Hall.

Clerk of the Council—Thos. Corn.

CIRCUITS OF THE JUDGES.

South-Eastern Circuit.

Lewes, Maidstone, Chelmsford, Hertford, Huntingdon, Cambridge, Ipswich (L.), Bury St. Edmonds (S.), Norwich.

Clerk of Assize for Norfolk, Suffolk, Hunts, and Cambridge — Charles Platt, 1, Harcourt-bgs., Temple.

Associate—W. Collisson, 27, Bedford-row, W.C.

Clerk of Assize for Hertford, Essex, Kent, and Sussex—The Hon. Rich. Denman.

Deputy—Henry Read, Sessions House, Old Bailey.

Associate—Richard Denman, Jun.

Western Circuit.

Devizes (L.), Salisbury (S.), Winchester, Dorchester, Exeter, Bodmin, Taunton (L.), Wells (S.), Bristol.

Clerk of Assize—W. C. Bovill, 1, King's Bench Walk, Temple.

Deputy—Thomas Chambré.

Associate—G. H. Cooper.

North-Eastern Circuit.

Durham, Newcastle, York (North and East Riding), Leeds (West Riding).

Clerk of Assize (ex. co. of Durham)—E. Bromley, 1, Paper-bldgs., Temple.

Associate—C. U. Price.

Clerk of Assize (Durham)—J. W. Hays.

Associate—

Northern Circuit.

Appleby, Carlisle, Lancaster, Manchester, Liverpool.

Clerk of Assize—Cumberland and Westmoreland, E. Bromley, 1, Paper-buildings, Temple.

Deputy—John Holtby, York.

Associate—C. F. Wade, 6, Pump-court, Temple.

Midland Circuit.

Aylesbury, Bedford, Northampton, Leicester, Oakham, Lincoln, Nottingham, Derby, Warwick.

Clerk of Assize—A. D. Coleridge, 2, Harecourt, Temple.

Assoc.—S. M. Cox, 38, Bedford-row, W.C.

Oxford Circuit.

Reading, Oxford, Worcester, Stafford, Shrewsbury, Hereford, Monmouth, Gloucester.

Clerk of Assize—E. A. Wilde, 13, King's Bench Walk, Temple.

Dep.—J. L. Matthews. *Assoc.*—A. C. Hemp.

North Wales Circuit.

Chester, Mold, Ruthin, Beaumaris, Carnarvon, Dolgelly, Welshpool, Cardiff.

Clerk of Assize—H. Crompton, 15, Phillimore-gardens, Kensington.

Deputy—G. W. Reade, Congleton.

Associate—H. L. Reade, Congleton.

South Wales Circuit.

Chester, Presteign, Brecon, Carmarthen, Cardigan, Haverfordwest, Cardiff.

Clerk of Assize—H. H. Vaughan, 6, Dane's Inn, Strand.

LORD MAYOR AND ALDERMEN OF LONDON.

The dates refer to their election as Aldermen.

Lord Mayor, Right Hon. J. W. Ellis, Broad Street, 1872.

Tower	1848	T. Q. Finnis [M.P.
Bridge Without	1849	Sir R. W. Carden,
Bread Street	1855	W. Lawrence, M.P.
Farringdon Within	1857	Sir B. S. Phillips
Vintry	1857	Sir T. Gabriel, Bart.
Walbrook	1860	Sir J. C. Lawrence, Bt. M.P.
Candlewick	1861	Sir Thomas Dakin
Langbourn	1863	Sir S. H. Waterlow, Bart., M.P. [M.P.
Aldgate	1863	Sir A. Lusk, Bart.,
Bassishaw	1864	D. H. Stone
Lime Street	1866	W. J. R. Cotton, M.P.
Portsoken	1871	Sir T. White.
Bishopsgate	1868	Sir T. S. Owden
Bridge	1871	Sir C. Whetham
Dowgate	1871	Sir F. W. Truscott
Coleman Street	1872	W. C. McArthur, M.P.
Recorder, Sir Thos. Chambers, Q.C., M.P.		
Farringdon	1873*	Jas. Figgins
Cripplegate	1874*	H. E. Knight
Castle Baynard	1875*	S. C. Hadley
Cordwainer	1875*	G. S. Nottage
Aldersgate	1876*	John Staples
Cheap	1877*	Edgar Breffit
Cornhill	1878*	R. N. Fowler, M.P.
Billingsgate	1880	R. Hanson, M.A.
Queenhithe	1881	John Walker.

All before the Recorder have passed the Chair. The Aldermen below the Recorder marked by an asterisk have served the office of Sheriff.

Sheriffs, Ald. R. Hanson and W. A. Ogg. *Under Sheriffs*, E. A. Baylis and J. Mc Diarmid. *Chamberlain*, Benj. Scott. *Town Clerk*, Sir J. B. Monckton. *Com. Serjt.*, Sir W. T. Charley, Q.C. *Secondary*, H. de Jersey. *Remembrancer*, vacant. *Solicitor*, Sir T. J. Nelson. *Coroner*, W. J. Payne. *Sword Bearer*, G. J. W. Winzar. *Common Crier and Sergeant-at-Arms*, Capt. Skey. *Chief Clerk to Lord Mayor*, J. H. Gresham. *Priv. Sec. to Lord Mayor*, W. J. Soulsby.

RATE OF ALLOWANCE TO WITNESSES FOR ATTENDANCE AND EXPENSES.

In superior Law Courts.

	per day.
Surgeons, Surveyors and Attorneys	£2 2 0
Merchants	1 1 0
Tradesmen	0 15 0
Journeymen Mechanics	0 7 0

For Travelling.

	1s. 0d. a mile.
The Attorney in the cause	1 3

At Assizes and Quarter Sessions.

	per day.
Professors in Law or Medicine giving evidence professionally, but not otherwise	1 1 0
All other witnesses	0 3 6

Where witnesses reside in the town in which the courts are held, only half the above; but 2s. 6d. extra is to be paid to non-resident witnesses if detained during the night, and second-class railway fare, or 3d. per mile where no railway is available.

LAW AND OTHER PUBLIC OFFICES,

With Hours of Attendance.

Accountant in Bankruptcy, Basinghall-street, E.C., 10 to 4, and on Saturdays 10 to 2; for payment of dividends, 11 to 3
Acknowledgment of Deeds by Married Women, Royal Courts of Justice, W.C., 11 to 5; vac. 11 to 3; long vac. 11 to 2.
Adjutant-General's Office, Horse Guards, War Office, Pall Mall, 11 to 5
Admiralty Court, Roll's Court, Westminster, S.W., 10 to 4
Admiralty Court Registry, Somerset House
Admiralty, Spring Gardens, 10 to 5
Admiralty, Whitehall, S.W., 11 to 5
Affidavit Office, 10, Southampton-buildings, Chancery-lane, E.C., 10 to 4; vacation, 11 to 1
Allowance Office for spoiled Stamps, Somerset-house, W.C., and 1 and 2, Great Winchester-street-buildings, E.C., Tuesday, Thursday, 11 to 2
Annuity (Government) Office, 19, Old Jewry, E.C., 10 to 3
Appeals Registry Office, Godliman-street, E.C., 10 to 4
Archdeacon of London's Office, 10, Great Knightrider-street, E.C., 10 to 4
Archdeacon of Middlesex's Office, 3, Godliman-street, E.C., 10 to 4
Archdeacon of Surrey's Office, 5, Godliman-street, E.C., 10 to 4
Arches Court, Rolls-court, Westminster, S.W., sits at 11
Arches Court Registry, 3, Godliman-st., E.C., 10 to 4
Army Medical Department, 6, Whitehall-yard, S.W., 10 to 4
Army Pay Office, see Paymaster-General
Army Purchase Commission, 109, Victoria-st., S.W., 11 to 5
Associates' Office, Royal Courts of Justice, W.C., Term and Sittings after, 11 to 5; vacations, 11 to 2; closed during long vacation
Attorney-General's Office, 1, Mitre Court-buildings, Temple, W.C., 10 to 5; in vacation, 11 to 4
Bankrupt Appeal Office, 2, Quality-court, W.C., 10 to 4; in long vacation, 11 to 3; Saturdays, 11 to 2
Bankruptcy Court, Lincoln's-inn-fields, W.C., 10 to 4
Bishop of London's Commissary Registry, 3, Godliman-street, E.C., 10 to 4
Bishop of London's Fund, 46A, Pall Mall, S.W., 10 to 4
Board of Green Cloth, Buckingham Palace, S.W., 11 to 4
Board of Trade, Whitehall, S.W., 11 to 5
Central Office, Royal Courts of Justice, 11 to 5; in vacation, 11 to 3; and from 10 Aug. to 23 Oct., 11 to 2
Chamber of London Office, Guildhall, E.C., 10 to 3; Saturdays, 10 to 1
Chancellor of Exchequer's Offices, 11, Downing-street, S.W., 10 to 4
Chancery Enrolment Office, Royal Courts of Justice, W.C., 10 to 4; vacation, 11 to 1
Chancery Pay Office, Royal Courts of Justice, W.C., 9 to 3, and 4 to 6; and for payments, 11 to 3
Chancery Registry Office, Royal Courts of Justice, W.C., 11 to 4; vacation, 11 to 1
Charitable Trusts Commission, Gwydyr House, Whitehall
City of London Court, Guildhall-buildings, E.C., 10 to 4; Saturday, 10 to 1
City Police Commissioners' Office, 26, Old Jewry, E.C., 9 to 5
City Remembrancer's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
City Solicitor's Office, Guildhall-yard, E.C., 10 to 5; Saturday, 10 to 2
Civil Service Commissioners, Cannon-row, S.W., 10 to 5
Clerk of the Peace (City) Office, Sessions House, Old Bailey, E.C., 10 to 4; during sittings, 9 to 5
Clerk of the Peace for Surrey, North-street Lambeth, S.E., 9 to 5
Clerk of the Peace for Middlesex, Sessions House, Clerkenwell, E.C., 10 to 5
Clerk of the Peace for Westminster, Sessions House, S.W., 10 to 5
Coal Exchange, Lower Thames-st., E.C., Mon., Wedn., and Friday, 12 to 2
College of Arms—See Heralds' College.
Colonial Office, Downing-st., S.W.
Commander-in-Chief's Office, Horse-gds., Pall Mall, 10 to 5
Commissariat Office, 5, New-street, Spring-gardens, S.W., 10 to 4
Commissary of Surrey's Office, 10, Knight-rider-street, E.C., 10 to 4.
Commissary of London Registry for Wills, 3, Godliman-street, E.C., 9 to 4
Commissioners in Lunacy, 19, Whitehall Place, 10 to 4; Saturday, 10 to 2
Commissioners of Police, 4, Whitehall-place, S.W., 10 to 4
Committee of County Court Judges, Treasury, Whitehall, S.W., 10 to 4
Common Pleas Office, Royal Courts of Justice. *See* Central Office.
Conservators of the River Thames, 41, Trinity-square, E.C.
Consistory Court, Doctors' Commons, E.C., sits at 11
Copyhold, Inclosure, and Tithe Commission, 3, St. James's-sq., S.W., 10 to 4
Copyright Registry, Stationers' Hall, Ludgate-hill, E.C., 10 to 4
Corn Exchange, Mark-lane, Fenchurch-street, E.C., 11 to 3
Court of Probate and Divorce, Registrar's Office, Somerset House, 10 to 4
Crown Office (Q.B.), Royal Conrts of Justice, W.C. *See* Central Office.
Crown Office, at House of Lords, 10 to 6
Custom-house, Lower Thames-st., E.C., In-door Offices, 10 to 4; Waterside Offices, from 1st March to 31st Oct., 8 to 4; from 1 Nov. to 28 Feb., 9 to 4
Dean and Chapter of St. Paul's Office, 3, Dean's-court, E.C., 10 to 4
Dean and Chapter of Westminster's Office, 2, Broad Sanctuary, S.W., 10 to 2

Designs Office. *See* Patent Office
Directors of Convict Prisons, Home Office, Whitehall, S.W.
Duchy of Cornwall Office, Buckingham-gate, St. James's Park, S.W., 10 to 4
Duchy of Lancaster Office, Lancaster-place, Waterloo Bridge, W.C., 10 to 4; Saturdays, 10 to 2
Ecclesiastical Commissioners for England, and Church Estate Commission, 10, Whitehall-place, S.W., 10 to 4
Education, Committee of Privy Council for, Downing-street, S.W., 11 to 4
Examiners' Office, Royal Courts of Justice, W.C., 10 to 4 in term, and 11 to 3 in vacation
Exchequer and Audit Office, Somerset House, 10 to 4; Saturdays, 10 to 2
Exchequer Pleas Office. *See* Central Office
Excise Export and Import Office, Tower Dock, E.C., 9 to 4; Import Office, summer, 8 to 4; winter, 9 to 4
Factory Inspectors' Office, Home Office, Whitehall, S.W., 11 to 4
Faculty Office, 10, Great Knightrider-st., E.C., 10 to 4
Foreign Marriages, Baptisms, and Burial Registry, 3, Godliman-st., E.C., 10 to 4
Foreign Office, Downing-street, S.W.
Friendly Societies Office, 28, Abingdon-street, Westminster, S.W.
General Council of Medical Education and Registration, 315, Oxford-street
General Register Office of Births, Deaths, and Marriages, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Greenwich Out-Pension Office, 49, Great Tower-street, E.C., 10 to 4
Half-pay Office. *See* Paymaster-General's Office
Harbour Master's, 41, Trinity-square, E.C., 10 to 4
Heralds' College Office, Queen Victoria-street, E.C., 10 to 4
Home Office, Whitehall, S.W., 11 to 5
Incorporated Law Society, Chancery-lane, S.W., 9 to 6; library, 9 to 9, except Saturday, then 9 to 4
India Office, St. James's Park, 10 to 4
Inland Revenue Office, Somerset House, W.C., 10 to 3, Saturday, 10 to 2
Inspectors of Factories, Home Office, Whitehall
Inspectors of Gunpowder Works, Home Office Whitehall
Inspectors of Reformatories and Industrial Schools, Home Office, Whitehall
Inspectors of Salmon Fisheries for England & Wales, Home Office, Whitehall
Irish Courts Affidavit and Deeds Registry Office, 13, Southampton-bldngs., W.C., 10 to 4
Irish Office, 17 and 18, Great Queen-st., Westminster, S.W., 10 to 5
Joint Stock Companies' Registration Office, Inland Revenue, Somerset House, 10 to 4: Saturdays, 10 to 2
Judge Advocate's Office, 35, Gt. George-street, Westminster, S.W., 10 to 4
Judges' Chambers, Royal Courts of Justice, W.C., 11 to 5; vacation, 11 to 3; long vacation, 11 to 2
Judicial Committee of Privy Council, Downing-st., S.W., sits after term at 10
Judgment Office. *See* Central Office
Land Registry Office, 51, Lincoln's-inn Fields, W.C., 10 to 4; Saturdays, 10 to 2
Land Revenue Record and Enrolment Office, 24, Spring-gardens, S.W., 10 to 4
Land Tax Redemption Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2
Legacy and Succession Duty, Somerset House, 10 to 3, Saturday, 10 to 2
Lloyd's Rooms, Royal Exchange, E.C., 10 to 5
Local Government Board, Whitehall, 10 to 4
London Diocesan Church Build. Society, 21, Regent-street, S.W., 10 to 5
London Gazette Office, Stationery Office, Princes-street, Storey's-gate; 10 to 5 Mon., Wed., Thurs., and Satur.; 10 to 2 Tues. and Fri.
London Gazette Publishing Office, 45, St. Martin's Lane, W.C.; Mon., Wed., and Thurs. 10 to 6; Tu. and Fri., 10 to 7; Sat., 10 to 5.
London School Board, Thames Embankment, 10 to 5
Lord Advocate of Scotland's Office, Home Office, Whitehall
Lord Great Chamberlain's Office, Palace of Westminster, S.W., 11 to 4
Lord Chamberlain's Office, Stable-yard, St. James's, S.W., 11 to 4
Lord Mayor's Court Office, Guildhall, and 5, Church-passage, E.C., 10 to 4
Lunacy Registrar's Office, Royal Courts of Justice, W.C., 10 to 4, in vacation, 11 to 1
Lunacy Master's Office, Royal Courts of Justice, W.C., 10 to 4
Masters' Office, Royal Courts of Justice. *See* Central Office
Metropolitan Board of Works, Spring-gardens, S.W., 9 to 4
Metropolitan Roads, North of the Thames, 32, Craven-street, Strand, W.C., 10 to 4
Metropolitan Police, 4, Whitehall-place, S.W., 10 to 4
Middlesex Registry of Deeds, 12, Great James-st., Bedford-row, W.C., 10 to 3 for searches; 11 to 2 for registry
Mint, Little Tower Hill, E., 10 to 4, Saturday, 10 to 2
National Debt and Government Annuity Office, 19, Old Jewry, E.C., 10 to 3
Naturalization of Aliens Office, Home Office, Whitehall, S.W., 11 to 4
Parks, Palaces, and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Passport Office, Foreign Office, Downing-street, S.W., 10 to 4
Patent Museum, South Kensington
Patent Office, Great Seal, 25, South-ampton-buildings, W.C., 10 to 4
Patriotic Fund, 3, St. Martin's-place
Paymaster-General's Office, Whitehall, S.W., 10 to 4
Peculiar of Archb. of Canterbury's Office, 5½, Bell-yd., Doctors'-com., E.C., 10 to 5
Petty Bag Office, Rolls-yard, W.C., 10 to 4: after last seal, 10 to 2; in long vac, 11 to 1

Post Office (General), St. Martin's-le-Grand
Presentation Office, Royal Courts of Justice, W.C., 11 to 3; vacation 11 to 1
Privy Council Office, Whitehall, S.W., 11 to 4 [ter., S.W., 10 to 3
Privy Seal and Signet Office, 8, Richmond-
Probate, Court of, Chief Registry, Somerset House, term, 10 to 4, vacation 11 to 3
Property and Income Tax Office, Somerset House, W.C., 10 to 4, Saturday, 10 to 2
Public Carriage and Lost Property Office, Great Scotland-yard, S.W., 10 to 4
Public Record Office, Rolls House, Chancery-lane, 10 to 4, Saturdays, 10 to 2
Public Works Loan Office, 3, Bank-buildings, Lothbury, E.C., 10 to 4; Saturdays, 10 to 3
Quartermaster-General's Office, Horse Guards, Pall-mall, 11 to 5
Queen Anne's Bounty Office, Dean's-yard, S.W.; Treasurer's Department, 10 to 2; Secretary's and First Fruits and Tenths Department, 10 to 4; Saturdays, 10 to 2
Queen's Bench Office, Royal Courts of Justice, W.C. *See* Central Office.
Queen's Remembrancer Office, Royal Courts of Justice, W.C. *See* Central Office
Railway and Canal Traffic Commissioners, House of Lords
Recruiting Office, Delahay-street, Westminster, S.W., 11 to 5
Register of Seamen, 82, Basinghall-street
Registrar of acknowledgments of Married Women, Royal Courts of Justice, W.C. *See* Central Office
Registrar's Office, Royal Courts of Justice, W.C.(C.) 10 to 3: for inspection, 9 to 3 and 5 to 6; in vacation, 11 to 1
Registrar of Common Lodging Houses, 2, Palace-place, Gt. Scotland-yard, S.W., 10 to 4
Registry of Designs. *See* Patent Office.
Registry of Judgments, &c., Royal Courts of Justice, W.C. *See* Central Office
Registry of County Court Judgments, Delahay-street, S.W., 11 to 3, for searching
Royal Marine Office, 7, New-st., Spring-gardens, S.W., 10 to 5
Rule Office, Royal Courts of Justice, W.C. *See* Central Office
Savings Bank (Barristers') Office, 5, Bolton-street, Piccadilly, W., 10 to 4
Science and Art, Department of, Cromwell-road, South Kensington, 10 to 4
Scottish Corporation Office, Crane-court, Fleet-street, E.C., 10 to 4
Sea Policy Stamp Office, 1 and 2, Great Winchester-st.-buildings, 10 to 4
Secondary's Office, 5, Basinghall-st., E.C., 10 to 4
Secretary's Office, Lord Chancellor's, Royal Courts of Justice, W.C., 11 to 4; —Rolls, Chancery-lane, W.C., 10 to 3: vacation, 11 to 1 [E.C., 10 to 6
Sheriff of London's Office, Basinghall-st.,
Sheriff of Middlesex's Office, 24, Red Lion-square, W.C., Court Days, Thursdays, 11 [W.C., 11 to 5
Sheriff of Surrey's Office, 8, New-inn,
Signet Office. *See* Privy Seal
Solicitor-General's Office, 1, Brick-court, Temple, E.C. Term and sittings after, 10 to 5; vacation, 11 to 4 [W.C.
Sons of the Clergy, 2, Bloomsbury-place,
Stamp and Legacy Duty Office, Somerset House, W.C., 10 to 4; Saturdays, 10 to 2. No money received after 3
Standard Weights, &c., 6, Old Palace-yard
State Paper Office. *See* Public Record Offices
Stationery Office, Prince's-street, Storey's-gate, S.W., 10 to 4.30 [11 to 3
Stock Exchange, Capel-court, Bank, E.C.,
Tax Office, Somerset-house, W.C., 11 to 3; Saturdays and in vacation, 10 to 1
Taxing Master's Office, Royal Courts of Justice, W.C., 10 to 4; vacation, 11 to 1
Tenths Office. *See* Queen Anne's Bounty
Tithe Commissioners' Office, 3, St. James's-square, S.W., 10 to 4
Trade Marks Registry, 4, Quality-court, Chancery-lane
Transport Office, Admiralty, S.W., 10 to 5
Treasurer for the County of Middlesex's Office, Clerkenwell Session-house, E.C., 11 to 3
Treasury Whitehall, S.W., 11 to 4
Trinity House Corporation, Trinity-sq., Tower Hill, E.C., 10 to 4
Vicars-General and Peculiars' Office, Bell-yard, Doctors' Commons, E.C., 10 to 4
Victualling Office, Admiralty, S.W., 10 to 5
War Office, Pall Mall, S.W.; branches, Horse Guards, S.W., 10 to 4; Saturdays, 10 to 2
West Indian Encumbered Estates Commission, St. Martin's-place
Wills Registry Office, Somerset House
Wine Licence Office, *See* Inland Revenue
Woods, Forests, and Land Revenues, 1 & 2 Whitehall-place, S.W., 10 to 4
Works and Public Buildings Office, 12, Whitehall-place, S.W., 10 to 4
Writs Office. *See* Central Office

BANK OF ENGLAND DIRECTORS.*

Governor—H. R. Grenfell.
Deputy—J. S. Gilliat.
Directors—E. C. Baring, H. W. Blake, J. W. Birch, R. W. Crawford, M. W. Collet, J. P. Currie, S. S. Gladstone, Benj. B. Greene, H. H. Gibbs, C. Göschen, E. A. Hambro, Thomson Hankey, H. L. Holland, Rt. Hon. J. G. Hubbard, M.P., T. N. Hunt, C. F. Huth, W. Lidderdale, A. Matheson, A. Prevost, E. H. Palmer, A. C. de Rothschild, A. G. Sandeman, H. C. Smith, C. Wigram.
Secretary—Hammond Chubb.
Chief Accountant—S. O. Gray.
Chief Cashier—Frank May.
Solicitors—William and Edwin Freshfield.

* The alterations in the Bank Direction take place in April.

BRANCH BANKS OF THE BANK OF ENGLAND.

Western Branch, Burlington-gardens—Law Courts Branch.
Birmingham — Bristol — Hull — Leeds — Liverpool — Manchester — Newcastle-upon-Tyne—Plymouth—Portsmouth

BANK HOLIDAYS.

See List of Public Holidays, page 13.

COMMERCE AND TAXATION.

BANKS AND BANKERS IN LONDON.

Agra Bank (Lim.), 35, Nicholas-lane. [pl.
Alexander, Fletcher & Co., 2, St. Helen's-
Alexanders and Co., 24, Lombard-st.
Alliance Bank (Lim.), Bartholomew-lane.
Anglo-Austrian Bank, 31, Lombard-st. [ct.
Anglo-Californian Bank, Lim., 3, Angel-
Anglo-Egyptian Banking Company (Limited), 27, Clement's-lane.
Anglo-Foreign Banking Co. (Limited), 2, Bishopsgate-st. Within.
Anglo-Italian Bank (Limited), 12, St. Helen's-place. [House, Lothbury.
Anglo-Universal Bank, Lim., Coleman-st.
Australian Joint Stock Bank, 18, King-William-street.
Australasian Agency and Banking Corporation (Limited), 6½, Austinfriars.
Bank of Africa (Lim.), 25, Abchurch-lane.
Bank of Australasia, 4, Threadneedle-st.
Bank of British Columbia, 28, Cornhill.
Bank of British North America, 3, Clement's-lane, Lombard-st. [ter-st.
Bank of Constantinople, 19, Gt. Winches-
Bank of Egypt, 26, Old Broad-street.
Bank of England, Threadneedle-st., and Uxbridge House, Burlington Gardens.
Bank of Montreal, 9, Birchin-lane.
Bank of New So. Wales, 64, Old Broad-st.
Bank of New Zealand, 1, Queen Victoria-st.
Bank of Roumania, 15, Moorgate-st.
Bank of Scotland, 43, Lothbury.
Bank of South Australia, 54, Old Broad-st.
Bank of Victoria (Australia), 28, Clement's-lane.
Banque Commerciale, Agricole et Industrielle, Bartholomew-house.
Banque de Lyon et de la Loire, 33, Lombard-street. [Lombard-st.
Barclay, Bevan, Tritton, and Co., 54,
Barker, G., and Co., 39 & 40, Mark-lane.
Barnetts, Hoares, Hanbury, and Lloyd, 62, Lombard-st.
Biggerstaff, W. and J., 63, West Smithfield, 6, Bank-buildings, Metropolitan Cattle Market.
Birkbeck, 29, 30, Southampton-buildings.
Blydenstein, B. W., and Co., 55 & 56, Threadneedle-st.
Bosanquet, Salt, and Co., 73, Lombard-st.
British Linen Co. Bank, 41, Lombard-st.
Brooks and Co., 81, Lombard-street.
Brown, Janson, & Co., 32, Abchurch-lane.
Brown, John, and Co., 25, Abchurch-lane.
Burt, Fredk., & Co., 71 and 72, Cornhill.
Capital & Counties Bk. (Ld.), 39, Threadneedle-st.; 195, Edgware-rd; 25, Ludgate-hill; 1, Long-acre; 68, Oxford-street, and at Woolwich.
Central Bank of London (Lim.), 52, Cornhill; Blackfriars-road, corner of Stamford-st.; 91, Newgate-st.; 31, High-st., Shoreditch; 26, Tooley-st.; 110, High-st., Whitechapel.
Chartered Bank of India, Australia, and China, Hatton-court, Threadneedle-st.
Chartered Mercantile Bank of India, London, and China, 65, Old Broad-st.
Cheque Bank, 124, Cannon-street; 20, Cockspur-street.
Child and Co., 1, Fleet-st., Temple Bar.
City Bank (Limited), 5, Threadneedle-st.; 34, Old Bond-st.; 159 & 160, Tottenham Court-rd.; 61 & 63, Ludgate-hill; 219 & 221, Edgware-rd.; 7, Lowndes-ter.; Aldgate-bldgs., corner of Fenchurch-st. and Leadenhall-st.; 34, Holborn-viaduct; Great Eastern-st., Shoreditch.
Clydesdale Banking Co., 30, Lombard-st.
Cocks, Biddulph, & Co., 43, Charing-cross.
Colonial Bank, 13, Bishopsgate-st. Within
Colonial Bank of New Zealand, 13, Moorgate-street. [Moorgate-st.
Commercial Bank of Alexandria (Lim.), 2,
Commercial Banking Company of Sydney, 39, Lombard-st.
Commercial Union Bank (Limited), 88, Bishopsgate-street Within.
Comptoir D'Escompte de Paris, 52, Threadneedle-st. [st.; 450, West Strand.
Consolidated Bank (Ld.), 52, Threadneedle-
Continental Bank, 79, Lombard-street.
Coutts & Co., 56 to 59, Strand.
Cox and Co., 1 and 2, Craig's-court, Charing-cross.
Crédit Lyonnais, 39, Lombard-st.
Cunliffe, Roger, Sons, & Co., 6, Princes-st.
Delhi and London Bank (Limited), 123, Bishopsgate Within.
Deutsche Bank, 1, Drapers' Gardens.
Dimsdale, Fowler, Barnard, and Dimsdales, 50, Cornhill.
Dobree, S. & Sons, 6, Tokenhouse-yard.
Drummonds, Messrs., 49, Charing-cross.
English Bank of Rio de Janeiro (Limited), 13, St. Helen's-place, Bishopsgate.
English Bank of the River Plate (Limited), 8, Old Jewry.
English Bank of Spain (Limited), 36, Lombard-street.
English and French Bank (Limited), 62, King William-street.
English, Scottish, and Australian Chartered Bank, 73, Cornhill. [bard-st.
Fuller, Banbury, Nix, and Co., 77, Lom-
General Financial Bank (Limited), 58, Lombard-st.; 60, Finsbury-pavement.
German Bank of London (Lim.), Bartholomew-house.
Gillett Brothers & Co., 72, Lombard-st.
Glyn, Mills, Currie, & Co., 67, Lombard-st.
Goslings and Sharpe, 19, Fleet-street.
Grant and Co., 5, Lothbury.
Grant, Maurice, 4, Moorgate-street.
Green, Tomkinson, & Co., 32, Nicholas-la.
Grindlay and Co., 55, Parliament-street.
Hallett and Co., 7, St. Martin's-place.
Harwood, Knight, & Allen, 18, Cornhill.
Herries, Farquhar, & Co., 16, St. James's-st.
Hickie, Borman, & Co., 14, Waterloo-place; 127, Leadenhall-street.
Hill & Sons, 17, W. Smithfield; 2, Met. Cat.
Hoares and Co., 37, Fleet-st. [Market.
Holt, V. W., and Co., 17, Whitehall-place.
Hong-Kong and Shanghai Banking Corporation, 31, Lombard-street.
Hopkinson and Sons, 3, Regent-street.
Imperial Bank (Limited), 6, Lothbury; 1, Westminster Chambers, Victoria-street; 1, Sydney-place, Onslow-sq.

Imperial Ottoman Bank, 26, Throgmorton-street. [113, Cannon-st.
International Bank of London (Limited), Ionian Bank, 31, Finsbury-circ. [Cornhill
King, Henry S., & Co., 45, Pall Mall, & 65, Lacy, Hartland, Woodbridge, & Co., 60, West Smithfield; 8, Bank-buildings, Met. Cat. Mrkt.; 98, Jamaica-rd., and Deptford dockyard.
Land Mortgage Bank of India, Lim., 4, East India-avenue. [King's Arms-yard.
Land Mortgage Bank of Victoria, Lim., 17,
London Bank of Mexico and S. America (Lim.), 144, Leadenhall-st. [Broad-st.
London Bank of Utah (Limited), 26, Austinfriars.
London Banking Assoc. (Limited), 57, Old
London Chartered Bank of Australia, 88, Cannon-st.
London and County Banking Co. (Lim.), Head Office, 21, Lombard-street.
Branches.—134, *Aldersgate-st.*; Westbourne-gro., *Bayswater*; Tranquil Vale, *Blackheath*; 193, *Caledonian-rd.*; Sussex-pl., Queen's-gt., *Brompton*; Henrietta-st., *Covent Gar.*; High-st., *Croydon*; Broadway, *Deptford*; Church-street, *Greenwich*; 1, Amhurst-road East, *Hackney*; 12, King-st. West, *Hammersmith*; 21, *Hanover-sq.*; 324 and 325, *High Holborn*; Upper-st., *Islington*; High-st., *Kensington*; Albert Gate, *Knightsbridge*; 165, Westminster Bridge-rd., *Lambeth*; 680, Commercial-rd. East, *Limehouse*; *Newington Butts*; 4, Bank-buildings, Westow-hill *Norwood*; 441, *Oxford-st.*; 1, Connaught-st., Edgware-rd., *Paddington*; 181 & 182, *Shoreditch*; Borough High-st., *Southwark*; Broadway, *Stratford*; 3, Victoria-st., *Westminster*; Powis-st., *W'lwich.*
London & Hanseatic Bank (Limited), 27, Lombard-street.
London Joint Stock, 5, Princes-street;
Branches.—69, *Pall Mall*; 124, *Chancery-lane*; 28, High-st., *Borough*; Charterhouse-st., *Clerkenwell*; 2, Craven-road, *Eastbourne-terrace*; Met. Cattle Market, *Islington*; and Foreign Cattle Market. *Deptford.*
London and Provincial Bank (Limited), Head Office, 7, Bank-bdgs., Lothbury;
Branches.—163, *Edgware-rd.*; 500, *Kingsland-road*; 163, High-st., *Stoke Newington*; *Blackheath, Lewisham, Richmond, Sutton, Twickenham, Woolwich, Anerley, Beckenham, Sth. Kensington, Surbiton, Tottenham, Walham Green, Walthamstow.*
London and River Plate Bank (Limited), 52, Moorgate-st. [22, Old Broad-st.
London and San Francisco Bank (Limited),
London & South Western Bank (Limited), Head Office, 7, Fenchurch-street;
Branches.—27, *Regent-st.*; High-st., *Acton*; Lower Addiscombe-road, *Addiscombe*; 1, Anerley-road, *Anerley*; 17, Ramsden-road, *Balham*; Battersea Park-road, *Battersea*; 159, Old Kent-rd., *Bermondsey*; 90 and 92, Bow-road, *Bow*; 275 and 451, Brixton-rd., *Brixton*; 250, *Camberwell-rd.*; Park-st., *Camden Town*; *Clapham Common*; North End *Croydon*; Broadway, *Ealing*; 82, *Finsbury-pavt.*; Finsbury Park-buildings, *Finsbury Park*; High-st., *Forest Hill*; High-st., *Hampstead*; 6, Sutherland-grds., *Harrow-road*; High-st., *Highgate*; 403, *Holloway-road*; 228, *Kentish Town-road*; Bank-bldgs., *Kilburn*; Thurlow-place, *Lower Norwood*; 137, Ladbroke-grove, *Notting Hill*; High-st., *Peckham*; Crescent, *Putney*; Wellington-rd., *St. John's Wood*; Uxbridge-rd., *Shepherd's Bush*; High-st., *South Norwood*; 368, Commercial-rd., *Stepney*; Eldon-pl., *Streatham*; Bank-bldgs., *Sydenham*: Broadway, *Tooting*; Bk.-bldgs., *Turnham Green*; Westow-hill, *Upper Norwood*; Bank-bldgs., *Wandsworth*; 202, Fulham-rd., *W. Brompton*; Broadway, *Wmbldn.*
London Trading Bank (Limited), 1, West-street, Finsbury. [Lothbury.
London and Westminster (Limited), 41,
Branches.—1, *St. James's-square*; 214, *High Holborn*; 6, High-st., *Borough*; 130, High-st., *Whitechapel*; 4, Stratford-place, *Oxford-street*; 217, Strand, *Temple Bar*; 91, Westminster-bridge-road, *Lambeth*; 192, *Brompton-road.*
London and Yorkshire Bank (Limited), 7, Drapers'-gds. [Charles-st., St. James's.
McGrigor, Sir C. R., Bt., & Co., 25,
Martin and Co., 68, Lombard-street.
Melville, Evans, & Co., 75, Lombard-st.
Mercantile Bank of Sydney, 30, Great St. Helen's. [5, Copthall-buildings.
Mercantile International Bank (Limited),
Merchant Banking Company of London (Limited), 112, Cannon-street.
National Bank, 13, Old Broad-street.
Branches.—68, Glo'ster-gardens, Bishop's-road, *Bayswater*; 21, Grosvenor-gardens, *Belgravia*; 189, High-st., *Camden Town*; 9, *Charing-cross*; 280, Pentonville-rd., *King's-cross*; 158, High-st., *Notting-hill*; 23, Old Cavendish-street, *Oxford-street.*
National Bank of Australasia, 149, Leadenhall-st.
National Bank of India (Limited), 39A, Threadneedle-street. [37, Lombard-st.
National Bank of New Zealand (Limited),
National Bank of Scotland, 37, Nicholas-la.
National Provincial Bk. of England (Ld.), Head Office, 112, Bishopsgate-street Within; 53, Baker-st.; 212, Piccadilly; 218, Upper-st., Islington; Carey-st., Lincoln's-inn: 88, Brompton-road.
New London & Brazilian Bank (Limited), 2, Old Broad-street, [needle-st.
Oriental Bank Corporation, 40, Thread-
Praeds and Co., 189, Fleet-street.
Prescott and Co., 62, Threadneedle-street.
Provincial Bank of Ireland, 8, Throgmorton-avenue. [Old Broad-st.
Queensland National Bank (Limited), 50,
Ransom, Bouverie, & Co., 1, Pall Mall East.
Reeves, Whitburn, & Co., 27, Clements-ln.
Richardson and Co., 13, Pall Mall.
Robarts, Lubbock, & Co., 15, Lombard-st.
Royal Bank of Scotland, 124, Bishopsgate Within.
Royal Exch. Bank, Lim., 75, Cornhill.
Russian Bank, 40, Lombard-street.
Samuel, Montagu, & Co., 60, Old Broad-st.
Scott (Sir S., Bt.) & Co., 1, Cavendish-sq.
Seyd and Co., 38, Lombard-street.
Shank, J., 4, Bank-bldgs., Met. Cat. Mkt.
Smith, Payne, and Smiths, 1, Lombard-st.
Standard Bank of British South Africa (Limited), 10, Clements-la., Lombard-st.
Standard Bank of London (Limited), 29, Lombard-street.
Twining, R., and Co., 215, Strand.
Union Bank of Australia (Limited), 1, Bank-buildings, Lothbury.
Union Bank of London, 2, Princes-street, Bank; Argyll-pl., Regent-st.; Charing-cross; Chancery-lane; Holborn Circus.
Union Bank of Scotland, 62, Cornhill.
Venables and Co., 30, Royal Exchange.
West London Commercial Bank (Limited), 34, Sloane-square, Chelsea.
Whiteley, W. 39, Westb'rne-gr., Bayswater.
Williams, Deacon & Co., 20, Birchin-lane.

LIFE, FIRE, AND INSURANCE COMPANIES IN LONDON.

Note.—Those Companies to which an Asterisk is prefixed are both Life and Fire Offices; those to which a Cross is prefixed are only Fire Offices; and those without any prefix are only Life Offices

Accident—7, Bank-buildings.
*Alliance—1 & 2, Bartholomew-lane, and 1, Gt. George-st.
Argus—27A, King-street, Covent-garden.
*Atlas—92, Cheapside.
†Azienda—1, Princes-street.
British Empire Mutual—32, New Bridge-st.
British Equitable, 4, Queen-street-place.
Briton Life—429, Strand.
Briton Medical and General—429, Strand.
Caisse Générale—39, Lombard-street.
*Caledonian — 82, King William-street, and 9, Craig's-court, Charing-cross.
*Church of England—9 & 10, King-street.
City of Glasgow—12, King William-street.
†City of London Fire, 101, Cheapside.
Clergy Mutual—2, Broad Sanctuary.
Clerical, Medical, &c.—13, St. James's-sq., and Mansion House-buildings.
*Commercial Union—19 & 20, Cornhill.
†County—50, Regent-st., and 14, Cornhill.
Crown—188, Fleet-street.
Eagle—79, Pall Mall.
Economic—6, New Bridge-street.
Edinburgh—11, King William-street.
†Edinburgh—18, Queen Victoria-street.
*Emperor—52, Cannon-street.
Employers' Liability Assurance Corporation, 84 and 85, King William-street.
English & Scottish Law—12, Waterloo-pl.
Equitable—Mansion House-street.
†Equitable Fire—24, Moorgate-street.
Equitable of the U. States—81, Cheapside.
Equity & Law—18, Lincoln's-inn-fields.
†Era Indust. & Gen.—57 & 59, Ludgate-hill.
†Fire Ins. Assoc., 66 and 67, Cornhill.
*General—103, Cannon-street.
Great Britain—11, Queen Victoria-street.
Gresham—St. Mildred's House, Poultry
*Guardian—11, Lombard-street.
*Hand-in-Hand, New Bridge-street.
*Imperial—1, Old Broad-st., & 22, Pall Mall.
Imp. Union Accident—32, Finsbury-pavt.
†Jakor (Anchor)—16, Cornhill.
*Kent—26, Budge-row, Cannon-street.
†La Confiance—45, 46, and 47, Cornhill.
*Lancashire—14, King William-street.
†Law, 114, Chancery-lane.
Law Life—187, Fleet-street.
Law Property and Life—30, Essex-street.
*Law Union—126, Chancery-lane.
†Le Monde, 18, Queen Victoria Street.
Legal and General—10, Fleet-street.
Life Assoc. of Scotland—5, Lombard-st.
*Lion—5, Lothbury.
*Liverpool, Lond., & Globe—1, Cornhill, and 56, Charing-cross.
*London Assurance—7, Royal Exchange.
London & County Prov —72, Bishopsgate-street Within.
London, East India and Colonial—Mansion House-buildings
Lond., Edinb., and Glasg., 110, Cannon-st.
Lond. & Lancash Life—66 & 67, Cornhill.
†London and Lancashire Fire—73 and 74, King William-street.
†Lond. and N.W. Fire—18, New Bridge-st.
London and Provincial Law—21, Fleet-st.
†London and Staffordshire, 123, Bishopsgate-street Within.
London Life—81, King William-street.
†Magdeburg—10, Cornhill.
†Manchester—96, Cheapside.
†Manufacturers'—4, St. Paul's churchyard.
Marine and General—14, Leadenhall-st.
Masonic and General—9, New Bridge-st.
Metropolitan—3, Princes-street.
*Midland Counties—1, Gresham-buildings
Mutual Accident—10, King William-st.
†Mutual Fire—10, King William-street.
Mutual Life—39, King-street, Cheapside.
National—2, King William-street.
†Nat. Fire Ins. Corp.—72, King William-st.
*Nat. of Ireland—86, King William-st.
National Guardian—484, Oxford-street.
National Provident—48, Gracechurch-st.
†Netherlands—1, Royal Exch.-buildings.
New York—76 and 77, Cheapside.
*North Brit. & Merc.—61, Threadneedle-st., and 8, Waterloo-place.
*Northern, 1, Moorgate-street.
†Norwich Equit. Fire—69, Lombard-st.
Norwich & Lond. Acc.—30, Moorgate-st.
*Norwich Union—50, Fleet-st. & 18, Rl. Exc.
Pearl—2, Adelaide-buildings.
Pelican—70, Lombard-st., and 57, Charing-cross.
†Phœnix—19, Lombard-st. & Charing-cr.
Positive—34, Cannon-st.
Protector—34, King-street, Cheapside.
Provident—50, Regent-st., & 14, Cornhill.
Provident Clerks—27, Moorgate-street.
Provincial—7, Queen Victoria-street.
Prudential—Holborn bars
*Queen—60, Gracechurch-street.
Railway Passengers'—64, Cornhill.
Reliance—71, King William-street.
Rock—15, New Bridge-street.
*Royal—28, Lombard-street.
*Rl. Exchange—R. Exch., & 29, Pall Mall.
*Rl. Farmers' and General—3, Norfolk-st.
Sceptre—40, Finsbury-pavement.
Scottish Accident—10, King William-st.
Scottish Amicable—1, Threadneedle-st.
Scottish Equitable—69, King William-st.
*Scottish Imperial—2, King William-st.
*Scottish Metropol.—79, Cornhill.
*Scottish Provincial—64, Cannon-street.
Scottish Provident—17, King William-st.
*Scottish Union and Nat —3, King Wm.-st.
Scottish Widows' Fund—28, Cornhill.
Security—Mansion House-buildings.
Sovereign—110, Cannon-street.
Standard—83, King William-st., and 3, Pall Mall.
†Standard Fire—76, King William-street.
Star—32, Moorgate-street.
*Sun—63, Threadneedle-st.,; 60, Charing-cross & Oxford-st. (corner of Vere-st).
*Union—81, Cornhill, and 70, Baker-st.
United Kingdom Corp.—27A, and 10, Finsbury-square.
U. Kingd. Temp. & Gen.—1, Adelaide-pl.
Universal—1, King William-street.
University—25, Pall Mall.
Victoria—Finsbury-square-buildings.
*West of England—20, New Bridge-street.
West. Co. and London—21, New Bridge-st.
†Westminster, 27, King-street, Covent-gn.
Westminster and General—28, King-st.
Whittington—58, Moorgate-street.
*Yorkshire—82, Old Broad-street.

TAXES, LICENCES, AND STAMP DUTIES.

1. *Taxes.*

Inhabited House Duty (Great Britain)—On inhabited houses of the value of 20*l.* per annum or upwards, if used for the sale of goods, the shop or warehouse being on the ground-floor; or for the retail of beer, wines, or spirits; or if occupied by any person carrying on the business of an hotel-keeper, inn-keeper, or coffee-house-keeper, although not licensed to sell therein by retail ale, wine, or other liquors; or if occupied by a tenant or farm servant for husbandry purposes only, for every 20*s.* of annual value 6*d.*

If occupied for any other purposes .. 9*d.*

Tenements, or parts of tenements, occupied solely for purposes of trade, or for purpose of any profession or calling, are exempt from duty, although "a servant or other person" may dwell in such tenement for its protection (*see* 44 Vict. c. 12, s. 24).

Income Tax (United King.)—The duty for 1881–82 is 5*d.* in £; and for occupiers of farms 2½*d.* in £ on the rent in England, and 1¾*d.* in Scotland and Ireland. Persons whose whole income from every source is under £150 a year are exempt. A deduction of £120 a year to be allowed from incomes below £400 a year, and balance taxed at 5*d.* in £1.

2. *Licences.*

	£	s.	d.
Appraisers	2	0	0
Armorial Bear.—If painted or affixed to any carriage	2	2	0
If otherwise worn or used	1	1	0
Attorneys, Notaries, & Conveyancers—London, Edinburgh, and Dublin	9	0	0
First three years	4	10	0
Ditto, elsewhere	6	0	0
First three years	3	0	0
Auctioneers	10	0	0
Bankers	30	0	0
Beer, Cider, and Perry— Sellers of Beer wholesale, not being brewers	3	6	1¾
Do. (England and Ireland) for an additional licence to retail not to be consd. on the prms.	1	5	0
Retailer of Cider, Beer, and Perry in Untd. Kingdom to be consumed on the premises	3	10	0
Do. do., in England not to be consumed on the premises	1	5	0
Retailers of Beer and Wine in United Kingdom to be consumed on the premises	4	0	0
,, not to be consumed on the premises	3	0	0
,, occasl. licences for every day not excdg. 3 days at one time	0	1	0

Six-day *or* early closing licences to retailers of intoxicating liquors *for consumption on the premises* are granted at 6-7ths, and six-day *and* early closing licences at 5-7ths of the foregoing rates.

	£	s.	d.
Retailers of Beer, Cider, or Perry, whose prms. are rated under £10 per ann. (Scotland)	2	10	0
Do. at £10 p. an. or upwards	4	4	0
Retailers of Table Beer, at a price not exceeding 1½*d.* per qt., not to be drunk on the premises	0	5	0
Retailers of Beer, Spirits, Wine, and Tobacco, for an occasional licence to sell the like articles at another place, for a time not exceeding six days (this is to allow publicans to attend cricket matches, &c.), for each day. (A Magistrate's Certificate is required for the sale of Beer, Spirits, or Wine, by retail.)	0	2	6
Brewers—Brewers of Beer	1	0	0
,, but if not for sale, annual value of house exceeding £10 and not exceeding £15	0	9	0
,, if not for sale, annual value of house not exceeding £10	0	6	0
Carriages—With 4 wheels, weighing 4 cwt. and upwards	2	2	0
If with less than 4 wheels, or weighing less than 4 cwt.	0	15	0
Dogs—For every Dog above the age of six months (Licences are issued at all Money Order Offices.) Penalty for non-payment, £5.	0	7	6
Firearms—To carry a gun or firearm of any description (Persons holding Game Licences, soldiers, and volunteers are exempt.)	0	10	0
Game—To kill Game, annually	3	0	0
,, from 6 April to 31 Oct.	2	0	0
,, from 1 Nov. to 5 April	2	0	0
Gamekeeper being an assessed servt., whether deputed or not	2	0	0
Gamekeeper in Ireland acting under a deputation registered with supervisor	3	0	0
Game Dealers	2	0	0
Hawkers—Gt. Britain, for each beast of burden— not exceeding 6 months	2	0	0
,, ,, 1 year	4	0	0
Hawkers, Ireland, using one beast of burden— not exceeding 6 months	2	2	0
,, ,, 1 year	4	4	0
For every additional beast not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
For every servant not exceeding 6 months	1	1	0
,, ,, 1 year	2	2	0
House Agents	2	0	0
Male Servants—Male Servants of any age	0	15	0
Marriages—By spec. licence	5	0	0
,, not special	0	10	0
Medicine Vend.—Great Britain	0	5	0
Passenger Vessels or Packet Boats on which liquors or tobacco is sold	5	0	0
Do. do., for one day only	1	0	0

	£	s.	d.
Pawnbrokers—London & elsewhere (a Magistrate's Certificate required)	7	10	0
Plate Dealers-Selling 2 oz. gold and 30oz. silver and upw.	5	15	0
under the above weight	2	6	0
Playing Cards—Makers of	1	0	0
Spirits—Distillers, rectifiers, or makers of methyl. spirits	10	10	0
Dealers, not retailers.....	10	10	0
Dealers, additional for retailing in quantities not less than a reputed quart bottle	3	3	0
Dealers for retailing for. liq...	2	2	0
Chemist or others using a still	0	10	0
Retailers of Spirits in the United Kingdom, except as hereafter mentioned:—If the annual value of the dwelling-house in which the retailer resides or retails spirits together with offices, courts, yards, and gardens therewith occupied is under £10.....	4	10	0
,, £10 and under £15.....	6	0	0
,, 15 ,, 20.....	8	0	0
,, 20 ,, 25.....	11	0	0
,, 25 ,, 30.....	14	0	0
,, 30 ,, 40.....	17	0	0
,, 40 ,, 50.....	20	0	0
,, 50 ,, 100.....	25	0	0
,, 100 ,, 200.....	30	0	0
,, 200 ,, 300.....	35	0	0
,, 300 ,, 400.....	40	0	0
,, 400 ,, 500.....	45	0	0
,, 500 ,, 600.....	50	0	0
,, 600 ,, 700.....	55	0	0
,, 700 or above.....	60	0	0

Such licence to include licence to retail beer or wine and sweets.

Hotels and theatres of the value of £50 and upwards are liable to no higher licence duty than £20.

Restaurants, under certain conditions, are liable to no higher licence duty than £30.

Retailers of Spirits whose premises are rated under £10 per annum (Scotland).....	4	4	0
,, At £10 and under £20..	5	5	0
,, 20 ,, 25..	9	9	0
,, 25 ,, 30..	10	10	0
,, 30 ,, 40..	11	11	0
,, 40 ,, 50..	12	12	0
,, 50 or upwards.....	13	13	0
Retailers (grocers) of Spirits in Ireland, being duly licensed to sell tea, coffee, &c., whose premises are rated under £25 per annum	9	18	5¼
,, At £25 and under £30..	11	0	6
,, 30 ,, 40..	12	0	6½
,, 40 ,, 50..	13	4	7
,, 50 or upwards.....	14	6	7¾
Retailers of methylated spirits	£0	10	0
Stage and Hackney Carriages-Drivers and Conductors, and Watermen (London) (These licences are issued by the Commissioners of Police).	0	5	0
Sweets Retailers.....	1	5	0
Dealers in, who sell two gall. or upwards	5	5	0

	£	s.	d.
Tobacco—Manfrs. of Tobacco & Snuff, not excdg. 20,000 lbs.	5	5	0
For every additional 20,000lbs. up to 100,000lbs.	5	5	0
And exceeding that	31	10	0
Beginners (and a surcharge on the quantity made) ..	5	5	0
Dealers in Tobacco and Snuff.	0	5	3
Vinegar Makers	5	5	0
Wine—Dealers in For. Wine, having licence to retail beer	2	4	1
,, having no licence to retail beer and spirits....	10	10	0
Retailers of, with Beer, *see* Beer.			
,, to be consumed on the premises	3	10	0
,, in England and Ireland not to be consumed on the premises.....	2	10	0
Refreshment Houses, if under the value of £30 a-year	0	10	6
,, above that value.	1	1	0

3. *Stamp Duties.*

	£	s.
Admissions — To act in any court as advocate	50	0
To the degree of a barrister-at-law in England or Ireland	50	0
As attorney, solicitor, or proctor in England or Ireland, or writer to the signet in Scotland.....	25	0
As agent in supreme courts in Scotland, without indenture (*in addition to the said* £25).....	60	0
Ditto, in inferior courts in Scotland, without indenture (*in addition to the said* £25).....	30	0
To act as notary public in England	30	0
Ditto in Scotland	20	0
To be fellow of College of Physicians	25	0
To degree of Doctor of Medicine in the Universities of Scotland..	10	0
To a corporation in respect of privilege	1	0
To ditto, any other ground	3	0

	s.	d.
Agreements—Under hand only of the value of £5 or upwards, and not otherwise charged	0	6
Deeds not otherwise charged .	10	0

	£	s.	d
Appraisements — Amount not above £5	0	0	3
Above £5, and not above £10 .	0	0	6
For each £10 up to £50	0	0	6
Above £50, and not above £100	0	5	0
100 ,, 200	0	10	0
200 ,, 500	0	15	0
500	1	0	0

Apprentices' Indentures—For every £5, and for any fractional part of £5, of amount or value of the premium or consideration 5 0

If no premium 2 6

	£	s.
Articles of Clerkship—Articles of Clerkship to an Attorney or Proctor in England or Ireland	80	0
In inferior courts in England, or in superior courts in Scotland	60	0

In inferior courts in Scotland, only 2*s.* 6*d.*

Bankers' Notes — payable on demand and re-issuable:

Not above £1	0	5	Not above £20	2	0
,, 2	0	10	,, 30	3	0
,, 5	1	3	,, 50	5	0
,, 10	1	9	,, 100	8	6

Bill of Exchange and Promissory Note payable on demand, at sight, or on presentation — s. 0, d. 1

Bill of Exchange and Promissory Note of any other kind whatsoever (except a bank note) drawn, payable, endorsed, or in any manner negotiated in the United Kingdom:

Not above	£5	0 1	Not above	£50	0 6
,,	10	0 2	,,	75	0 9
,,	25	0 3	,,	100	1 0

And for every £100, and for any fract. part of £100, of such am. or value — s. 1, d. 0

Bonds, Mortgages, and Warrants of Attorney—In Eng. or Ire.; personal Bonds in Scotland, given as security for the payment of any definite and certain Sum of Money:

Not above	£25	0 8	Not above	£200	5 0
,,	50	1 3	,,	250	6 3
,,	100	2 6	,,	300	7 6
,,	150	3 9			

And where the same shall exceed £300, for every £100, and for any fractional part of £100 ..... — s. 2, d. 6

Conveyances—Conveyances or transfer, whether on sale or otherwise, of Bank of Eng. Stock, 7*s.* 9*d.*; of East India Stock, £1 10*s.*; and of Debenture Stock or Funded Debt of any Compy. or Corporation, and of Canadian Stock, and stock forming part of the debt of any Colony or County, 2*s.* 6*d.*, for every £100 or fraction of £100.

For all other property, except the above-named, where the purchase or consideration money therein or thereupon expressed be not above £5 .. 0 0 6

For every additional £5, or fraction of £5, up to £25 .... 0 0 6

For every £25, up to £300 .... 0 2 6

For every addit. £50 & frac. of £50 0 5 0

Cost Book Mines.—Any note, instrument, or writing, authorizing the Purser of any Mining Compy. conducted on the Cost Book System to regis. any Transfer of Shares, &c. 0 6

Stock certificate to bearer 7*s.* 6*d.* for each £100 or fraction of £100.

Drafts—Draft or Order for Money 0 1

Ditto, drawn on a Banker 0 1

Lease.—For definite term under a year:

Of any unfurnished dwelling, the rent of which does not exceed the rate of £10 a year ..... — s. 0, d. 1

Of any furnished dwelling, or apartment, the rent of which exceeds £25 a year for such term.. 2 6

For longer terms:—

Where the yearly rent does not exceed		Under 35 years. s. d.	From 35 to 100 years. £ s.	Above 100 years £ s
	£5	0 6	0 3	0 6
exceedg. £5	10	1 0	0 6	0 12
10 (and not exceeding)	15	1 6	0 9	0 18
15	20	2 0	0 12	1 4
20	25	2 6	0 15	1 10
25	50	5 0	1 10	3 0
50	75	7 6	2 5	4 10
75	100	10 0	3 0	6 0
For every additional £50 and fractl. part of £50		5 0	1 10	3 0

Life and Fire Insurances— s. d.

Policy of Insurance made upon any life where the sum insured shall not exceed £10, 1*d.*; £25 .. 0 3

Above £25, and not above £500; for every £50, or part of £50 .. 0 6

Above £500, and not above £1,000, for every £100, or part of £100 1 0

Above £1,000, for ev. £1,000, or part 10 0

Policy of Assur. for loss or damage by fire, or for loss of life by accident, or as compensa. for personal injury 0 1

Marine Insurances — For every Policy of Sea Insurance for or upon any Voyage:

For every £100 or fraction thereof 0 3

For every £100 or fraction thereof for time not ex. 6 months 0 3

Ditto above 6 and not exc. 12 mo. 0 6

If the separate interests of 2 or more persons are insured by 1 policy or instrument, the Duties are charged in respect of each.

Probate and Account Duty.—On *affidavit* of value for probate or letters of administration and *inventory* of estate in respect of which probate or letters of administration granted, or inventory exhibited, on and after 1st June, 1881, except as hereafter mentioned: and on an *account* to be delivered to Commissioners of Inland Revenue under 44 Vict., c. 12 and 38, on death of person dying on or after 1st June, 1881, of (1) donationes mortis causâ; (2) beneficial interest in property accruing by survivorship; (3) property passing under voluntary settlement, interest for life, or absolute power of revocation reserved to settlor.

Where value exceeds £100 and not £500, £1 for each £50 or fraction of £50.

,, £500 and not £1000, £1 5*s.* for each £50 or fraction of £50.

,, £1000, £3 for each £100 or fraction of £100.

On *affidavit* of value or *inventory* where gross value of personal estate in United Kingdom or abroad of person dying on or after 1st June, 1881, does not exceed £300, a fixed duty of 30*s.* may be paid.

Receipts—Receipt or discharge — s. d.
for the payment of £2 or upwards 0 1

Stock Certificate to bearer. 7*s.* 6*d.* for each £100 or fraction of £100.

Succession to Real Property, and Legacy Duties—To lineal descendant or ancestor of the deceased, £1 per cent.—To a brother or sister, or their descendants, £3 per cent.—To an uncle or aunt, or their descendants, £5 per cent To a great-uncle or great-aunt, or their descendants, £6 per cent.—To any other relation, or any stranger in blood, £10 per cent.—To husband or wife, exempt. And such duties at 1 per cent. are not payable on any assets covered by the stamp according to the above scale of probate and account duty, on the affidavit, inventory, or account. The fixed probate duty of 30*s.* satisfies legacy or succession duties on property to which affidavit or inventory relates.

MISCELLANEOUS INFORMATION.

GENERAL POST OFFICE, LONDON.

Inland Postage.—For Inland Letters not exceeding 1 oz., 1*d.*; not exceeding 2 oz., 1½*d.*, and ½*d.* for every additional 2 oz. up to 12 oz., beyond which the charge is 1*d.* per oz. on the whole, beginning with the first oz. Thus a letter weighing between 14 and 15 oz. must be prepaid 15*d.* Unless prepaid by stamps, the postage is charged double, and if the weight exceeds the value of the stamps attached, the excess is charged double. Stamps are issued of the value of ½*d.*, *1*d.*, 1½*d.*, 2*d.*, 2½*d.*, 3*d.*, 4*d.*, 5*d.*, 6*d.*, 1*s.*, and 5*s.*

Post Cards can now be bought singly, at the following rate:—

Stout.	Thin.	Stout.	Thin.
1..... ¾*d*.....	¾*d.*	4.....2¾*d*.....	2½*d.*
2.....1½	1½	5.....3½	3
3.....2	1¾	6.....4	3½

Evening Mails.—At *St. Martin's-le-Grand* letters are received till 6, or for Inland letters only till 7.45 p.m. on payment with stamp of an additional ½*d.*; for foreign countries, generally letters are received till 7 on paying with stamp an additional 1*d.*; till 7.15 for an additional 2*d.*; and till 7.30 for an additional 3*d.* in addition to the postage. Newspapers and book-packets are received till 5.30 for provinces, and 6 p.m. for foreign and colonial mails, or till 6.45 on payment of an additional ¼*d.*, and till 7.15 on payment of ½*d.* At the *E.C. Branch Offices in Lombard Street, Gracechurch Street, Mark Lane,* and *Ludgate Circus,* letters are received till 6 without a fee, and till 7 on payment of an additional ½*d.* fee. At the other *Chief District Offices* letters are received until 6 p.m., or till 7 p.m., if bearing an extra ½*d.* stamp. The latest hour for the receipt of newspapers at these offices is 5.30 p.m. At the railway stations, and the district offices in the vicinity of the railway station from which they are to be conveyed, letters are received till later hours for the evening mails, at an extra charge of ½*d.* The hours in each case are given in the "Postal Guide." All payments must be made in stamps.

Morning Mails.—The Letter Boxes at the Receiving Houses are open till 8 p.m. the previous evening for newspapers and letters; and those at the District Offices until 6 a.m. Letters at the Pillar Boxes can be posted till 3 a.m. Letters for Ireland and Scotland must be posted at St. Martin's-le-Grand before 6.15 to go by the Morning Mails.

Newspapers.—The rate of postage for Newspapers duly registered at the General Post Office is ½*d.* each within the United Kingdom. To places abroad registered newspapers can be sent at charges varying according to weight, destination, and mail, *if posted within eight days from the date of publication, including that day;* any registered newspaper posted to a place abroad more than eight days after the day of publication, and all unregistered newspapers, whether by inland or foreign postage, are charged at the book post rates. Papers must be sent in covers open at the ends, and no packet must be above two feet in length, or one foot in width, or depth.

Registration. — All letters containing coin or articles of value should be registered. The fee of registration for any letter, newspaper, book, or other packet, sent to any place in the United Kingdom or the British Colonies is two pence. Registered letters must be prepaid, both postage and registration fee, and inland letters, prepayment must beby stamps. All inland letters containing coin if not prepaid as registered are charged 8*d.* beyond postage. No letter containing coin, jewelery, watches, or precious articles, can be registered to foreign countries.

Registered Letter Envelopes are sold from 2½*d.* to 3*d.* each, according to size.

Foreign Postage. — Under the Postal Union Treaty concluded at Berne on 9th October, 1874, the rate of postage to the following countries is 2½*d.* per half-ounce letter, newspapers, 1*d.* per 4 oz.; printed papers, patterns, and legal and commercial documents, ½*d.* per 2 oz.:—Austro-Hungary, Belgium, Bulgaria, Canada, Cyprus, Denmark, Egypt, France, Germany, Gibraltar, Great Britain, Greece, Heligoland, Italy, Luxemburg, Malta, Marquesas Islands, Netherlands, Newfoundland; Norway, Persia, Portugal, Roumania, Russia, St. Pierre Miquelon, Servia, Spain, Sweden, Switzerland, Tahiti, Turkey, United States.

Foreign Post Cards for transmission to any of the above countries of the Union, bearing a stamp 1*d.*, may also be obtained. For rates of postage to other countries, *see* "Postal Guide."

The following countries and places are also comprised in the General Postal Union, viz.:—Antigua, Argentine Confederation, Bahamas, Barbadoes, Chili, Grenada, Guatemala, Lagos, Liberia, Paraguay, St. Lucia, St. Vincent, San Domingo, Tobago, United States of Colombia, Bermuda, Brazil, British Guiana, British Honduras, Ceylon, Danish Colonies, Dominica, Ecuador, Falkland Islands, French Colonies, Gambia, Gold Coast, Honduras, Republic of, Hong Kong, India, Jamaica, Japan, Labuan, Mauritius, Mexico, Montserrat, Netherland Colonies, Nevis, Peru, Portuguese Colonies, Spanish Colonies, Straits Settlements, St. Kitts, Salvador, Sierra Leone, Tortola, Trinidad, Uruguay, Venezuela, and several places on the west coast of Africa. The rates of postage are:—For letters, 4*d.* per half-ounce, or 5*d.* viâ Brindisi; post cards, 1½*d.*, or 2*d.* viâ Brindisi; book and pattern packets, 1*d.* per 2 oz.; newspapers, 1*d.* per 4 oz. each, or 1½*d.* viâ Brindisi.

London District Post.—There are 12 deliveries daily in the Eastern Central

* The new penny stamp is designed as a Postage and Inland Revenue Stamp combined, and is available either for postage or receipt purposes.

District, within a circle of about three miles from the General Post Office, and eleven in the other districts within the same radius. There are six despatches daily to the suburban districts or places lying beyond the three miles radius from the General Post-office. The letters from the Provincial daily mails are included in the delivery next after their arrival.

Book and Packet Post.—The Inland rate of postage is:—For a packet not exceeding 2 oz., ½*d.*; and for every additional 2 oz., or fraction of 2 oz., ½*d.*, which must be prepaid in stamps or by stamped wrapper. The packet may consist of any number of sheets, written or printed, or of bound books, or maps or prints on rollers, or photographs, if not on glass, or circulars when they are wholly or in great part printed, engraved, or lithographed, or MSS. for publication, or proofs marked "for press" or "for revision:" such packets, however, not to exceed 1 foot 6 inches in length, 9 inches in width, 6 inches in depth, and 5 lbs. in weight, and all must be open at the ends or sides. In order to secure the return of packets which cannot be delivered, the names and addresses of the senders may be printed or written on the *outside*. At the Chief and District Post Offices in London, and at the Chief Offices in Edinburgh and Dublin, from 10 a.m. to 4 p.m., book-packets may be prepaid in money, provided the postage amount to not less than £1 in any one case, and provided the packets are posted in bundles each representing a postage of 5*s.* A packet wholly unpaid will be charged double book postage, and if partially prepaid, with double the deficiency. Any packet not open at the ends or sides, or with any written letter or any communication of the nature of a letter written in it, or upon its cover, will be treated as a letter.

Money Orders.—Postal Orders for sums under £1 are granted for the following specific amounts: 1*s.* or 1*s.* 6*d.* (order ½*d*); 2*s.* 6*d.*, 5*s.*, or 7*s.* 6*d.* (order 1*d.*); 10*s.*, 12*s.* 6*d.*, 15*s.*, 17*s.* 6*d.*, or 20*s.* (order 2*d.*). Money Orders: for sums under 10*s.* the charge for the order is 2*d.*; for sums above 10*s.* and under £2, 3*d.*; and 1*d.* for every additional £1 up to £10, the highest sums for which a single order is granted. Money Orders payable in Belgium, Denmark, France, the German Empire, Heligoland, Holland, India, Italy, Japan, Norway, Sweden, Switzerland, United States, Gibraltar, Malta, Constantinople, and the British Colonies, are issued at all Money Order offices in the United Kingdom at a commission of 9*d.* for any sum not exceeding £2; 1*s.* 6*d.* for any sum above £2 and not exceeding £5; 2*s.* 3*d.* for sums between £5 & £7; & 3*s.* for sums between £7 & £10.

Post Office Telegraphs.—In the United Kingdom 1*s.* for first 20 words, and 3*d.* for every additional 5 words or part of 5 words. Names and addresses of sender and receiver are not charged. Stamped telegram cards and forms are supplied at 1*s.* each, and if one of these is placed in a letter-box, it is, at the next collection of letters, sent on to the nearest Postal Telegraph Office for immediate despatch. Telegrams may be repeated at the request of the sender, by being sent back from the office at which they are received to the office from which they are forwarded, for half the ordinary tariff, fractions of 3*d.* being reckoned as 2*d.* Copies of a telegram directed to more than one firm or person in the same free delivery will be delivered separately at an additional charge of 3*d.* per copy. Telegrams may be re-directed from town to town at an extra charge of *one half* the ordinary tariff, fractions of 3*d.* being reckoned as twopence. There is no charge for delivery if within the limit of the town postal delivery of the terminal office, when it is a head office; but when it is not a head office, the free delivery is limited to a distance of a mile. Beyond these limits in either case, the charge is 6*d.* per mile out and back. A sum of 1*s.* per double mile will be charged for delivery by cab, fly, or horse express.

Savings Banks.—Deposits of 1*s.* and any number of shillings, but no fractions thereof, are received; but no depositor may deposit more than £30 in one year, or have more than a £150, exclusive of interest, standing to his credit. Forms for saving 1*d.* stamps are supplied, and 12 are received as a deposit of 1*s.* When principal and interest amount to £200 the interest ceases. The interest given is £2 10*s.* per cent. per annum on each complete pound.

Insurance and Annuities.—The Post Master General is empowered to insure lives between the ages of 16 and 60, for not less than £20, and not more than £100; and to grant immediate or deferred annuities of not more than £50, on persons between the ages of 16 and 60.

Investment in Government Stocks can be made at any P.O. Savings' Bank in sums of not less than £10 or more than £100 in any one year, and for not more than £300 in all in Consols, Reduced or New 3 per Cents.

TABLE OF THE VALUE OF A LEASE, PER £100 CLEAR ANNUAL RENTAL.

Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.	Yrs.	Val.
1	96	7	600	16	1,165	28	1,666	55	2,211
2	189	8	673	18	1,266	30	1,729	60	2,262
3	278	9	744	20	1,359	35	1,866	70	2,339
4	363	10	811	22	1,445	40	1,979	80	2,392
5	445	12	939	24	1,525	45	2,072	90	2,427
6	524	14	1,056	26	1,598	50	2,148	100	2,450

Example.—The present value of the lease of an estate with a clear rental of £300 per annum, and having 24 years to run, is three times £1,525, or £4,575.

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Austria and Hungary	Count Karolyi, Amb. Ext. and Plen. Baron Biegeleben and Marquis Pallavacini, Secs. to Emb.	Rt. Hon. Sir Henry G. Elliot, G.C.B., Amb. Ext. and Plen. Hugh Fraser, Sec. of Em.
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Bavaria	No minister	Lt.-Gen. Edward Stanton, C.B., Chargé d'Affaires.
Belgium	Baron Solvyns, Env. Ext. and Min. Plen. Count d'Arschot, Sec. of Leg. ..	Sir J. S. Lumley, K.C.B., Env. Ext. and Min. Plen. Sir H. P. T. Barron, Bart., Sec. of Leg
Bolivia	(Vacant)	
Brazil	Baron de Penedo, Env. Ex. and Min. Plen. Chev. de Souza Correa Sec. of Leg.	Edwin Corbett, Min. Plen. J. P. H. Gorstrell, Esq., Sec. of Leg.
Chili	Don Alberto Blest Gana, Env. Ext. and Min. Plen.	Hon. F. J. Pakenham, Min. Res. and Consul-General.
China	Marquis Tséng, Env. Ext. and Min Plen. Chen Yuan-chi, Sec.	Sir Thos. Fras. Wade, K.C.B., Env. Ext. and Min. Plen. Hon. T. G. Grosvenor, C.B. Sec. of Leg.
Cobourg.....	No minister	Sec. of Leg., Chas. Stewart Scott.
Colombia, United States of.....	Senor Don Carlos Holguin, Env. Ext. and Min. Plen.	Aug. H. Mounsey, Min. Res. and Con. Gen.
Denmark	M. de Fulbe, Env. Ext. and Min. Plen. Count W. de Sponneck, Sec. of Leg.	Hon. Hussey C. Vivian, C.B., En. Ex. & Min. Plen. A. C. Gosling, Sec. of Leg.
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Egypt.....	.....	E. B. Malet, C.B., Agent & Con.
French Republic	M. Challemel-Lacour, Ambassador Count d'Aunay, Sec. of Emb.	Rt. Hon. Lord Lyons, G.C.B., Amb. Ext. and Plen. F. O. Adams, C.B., Sec. of Emb.
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Greece	M. Alex. Contostavlos, Min.	Francis C. Ford, C.B., Env. Ex. & E. N. Egerton, Sec. of Leg.
Guatemala, &c...	Senor Don Crisanto Medina, Env. Ext. and Min. Plen.	F. R. St. John, Min. Res., &c.
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Honduras	.....	F. R. St. John, Min. Res.
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Morocco.....	No minister	Sir J. H. Drummond Hay, K.C.B., Env. Ext. & Min. Plen.
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Peru	Senor Don Toribio Sanz, Min. Res. Col. J. J. Almonte, Sec.	Spencer St. John, C.M.G., Min. Res.
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Servia	M. Marinovitch, Env. Ex. and Min. Plen.	Sidney Locock, C.B., Min. Res.
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Switzerland	M. Henri Vernet, Agent and Cons. Gen.	Francis O. Adams, C.B., Env. Ext. and Min. Plen.
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Uruguay		Min., Res., and Cons.-Gen.
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Lambeth—175, Kennington-park-rd., S.E.
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Southwark & Vauxhall—Sumner-st., S.E.
West Middlesex—19, Marylebone-road.

TABLE OF EXPENSES, INCOME, OR WAGES.

Pr. Yr.	Pr. Month.			Per Week.			Per Day.		Pr. Yr.	Pr. Month.			Per Week.			Per Day.	
£	£	s.	d.	£	s.	d.	s.	d.	£	£	s.	d.	£	s.	d.	s.	d.
1	0	1	8	0	0	4½	0	0¾	20	1	13	4	0	7	8	0	1¼
2	0	3	4	0	0	9¼	0	1¼	30	2	10	0	0	11	6	0	1 7¾
3	0	5	0	0	1	1¾	0	2	40	3	6	8	0	15	4	0	2 2¼
4	0	6	8	0	1	6½	0	2¾	50	4	3	4	0	19	2	0	2 9
5	0	8	4	0	1	11	0	3¼	60	5	0	0	1	3	0¼	0	3 3½
6	0	10	0	0	2	3½	0	4	70	5	16	8	1	6	10¼	0	3 10
7	0	11	8	0	2	8¼	0	4½	80	6	13	4	1	10	8¼	0	4 4¾
8	0	13	4	0	3	0¾	0	5¼	90	7	10	0	1	14	6¼	0	4 11¼
9	0	15	0	0	3	5½	0	6	100	8	6	8	1	18	4½	0	5 5¾
10	0	16	8	0	3	10	0	6½	200	16	13	4	3	16	9	0	11 0
11	0	18	4	0	4	2¾	0	7¼	300	25	0	0	5	15	1	0	16 5
12	1	0	0	0	4	7¼	0	8	400	33	6	8	7	13	5	1	1 11
13	1	1	8	0	4	11¾	0	8½	500	41	13	4	9	11	9	1	7 5
14	1	3	4	0	5	4¼	0	9¼	600	50	0	0	11	10	2	1	12 11
15	1	5	0	0	5	9	0	9¾	700	58	6	8	13	8	6	1	18 4
16	1	6	8	0	6	1½	0	10½	800	66	13	4	15	6	10	2	3 10
17	1	8	4	0	6	6¼	0	11¼	900	75	0	0	17	5	2	2	9 4
18	1	10	0	0	6	10¾	0	11¾	1000	83	6	8	19	3	6	2	14 10
19	1	11	8	0	7	3½	1	0½									

The Months in the above Table are calculated at only Twelve Months to the Year. If the Yearly Wages be Guineas instead of Pounds, for each Guinea add one Penny to each Month, or one Farthing to each Week.

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	s.	d.
For a (four wheel or two wheel) Cab hired and discharged within 4 miles of Charing Cross, if the distance does not exceed 2 miles	1	0
For each mile, or part of a mile beyond	0	6
When the hiring is by time:—		
For an hour or less (four wheeled)	2	0
For an hour or less (two wheeled)	2	6
For quarter of an hour or less, if the time exceeds an hour (four wheeled)	0	6
" " (two wheeled)	0	8
For any Cab hired outside the four-mile radius, whether discharged within it or not:—		
For each mile or under	1	0
If hired by time:—		
For each hour	2	6
For each ¼ hour beyond or part of 15 minutes	0	8
For any Cab hired within, but discharged without, the four-mile radius:—		
If not beyond a mile	1	0
For each additional mile within the four-mile radius	0	6
For each mile beyond the four-mile radius	1	0

If hired by time, the same fares as if hired without the circle. Charge for Luggage: 2*d.* for each package taken outside, whatever the number of persons carried, and whether hired by distance or by time. Charge for extra persons carried: For each person above two, 6*d.*; or if a child under 10, 3*d.* Charge for waiting when hired by distance: If hired within the circle, for a two-wheeled cab, 8*d.*, and for a four-wheeled cab, 6*d.*, for each fifteen minutes, whether in one or several stoppages, but no charge if the waiting has not occupied fifteen minutes. If hired without the circle, the charge is 8*d.* for fifteen minutes in any cab. Distance: If hired by distance a driver cannot be compelled to drive over six miles, or if hired by time for more than one hour. Complaints should be made to the proprietor of the cab, or to a Police Station.

MUSEUMS AND OTHER PUBLIC INSTITUTIONS IN LONDON AND ITS NEIGHBOURHOOD.

Bethnal Green Br. of S. Kensington Mus. – Open: Mon., Tu., Sat., 10 to 10, Thurs., Fri., 10 to 6, Free; Wed., 10 to 6, 6*d*.

British Museum, Great Russell-street—Open daily (except Sun., Good Friday, Christmas Day). Opens on Mon., Tues., Wed., Thurs., Fri. at 10; on Sat. at 12. Closes at 4 in Jan., Feb., Nov., Dec.; at 5 in March, April, Sept., Oct.; at 6 in May, June, July, Aug.; but on Mon. and Sat. only from May 8 to middle of July it does not close until 8, and on Mon. and Sat. from middle of July to end of Aug. until 7. On Tues. and Thurs. the Natural History Collections, and on Wed. and Fri. the Antiquities on upper floor, and rest of Depart. of Greek and Roman Antiquities are closed. Reading Room is closed on first four week-days in March and Oct. Free.

British Museum (*Nat. Hist.*), Cromwell Road, S.W.—Daily (exc. Sun., Good Fri., Christmas Day). Free.

Dulwich Picture Gal.—Open daily from 10 to 4 in winter, 10 to 5 in summer. Free.

Geological Museum, Jermyn-st., Piccadilly—Daily, except Fri., 10 to 4 during Nov., Dec., Jan., and Feb.; 10 to 5 during rest of year. Closed Aug. 10 to Sept. 10. Open on Mon. and Sat. till 10 p.m.

Greenwich Hospital—Painted Hall open daily, free, from 10 to 6, from April 1 to Sept. 15; until sunset during rest of year. Naval Museum containing a collection of naval models, open daily, exc. Fri. and Sun.; same hours as Painted Hall. Free.

Hampton Court Palace—Daily, except Fri. and Christmas Day. April 1 to Sept. 30, from 10 to 6 (Sun., 2 to 6); and Oct. 1 to Mar. 31, from 10 to 4 (Sun., 2 to 4). Free.

Library, Reading Room, & Museum of the Corpora. at Guildhall—Library and Reading Room, daily from 10 a.m., to 9 p.m. Museum, Mar. 1 to Oct. 1, 10 a.m. to 5 p.m., Oct. 1 to March 1, 10 a.m. to 4 p.m. Free.

National Gallery, Trafalgar Square—Mon., Tues., Wed., and Sat., Free. Thurs. and Fri. (students' days), after 11 a.m., Admission 6*d*.

Nat. Portrait Gal., Exhibition Road, South Kensington—Daily, except Friday, 10 to 6 in summer, 10 to 4 in winter. Free.

Parks and Gardens open daily, free—Hyde Park, Regent's Park, St. James's Park, Victoria, Battersea, Kennington, Finsbury, Southwark, West Ham.

Parkes' Mus. of Hygiène, University Coll., Gower St., Tues., Thurs., Sat., 10 to 4. Free

Royal Botanic Soc. of Lon., Gardens and Museum, Regent's Park. By order.

Roy. Coll. of Surgs'. Mus, Lincoln's Inn Fields—Mon., Tues., Wed., and Thurs., 11 to 4, Oct. to Feb. inclusive; and 11 to 5, March to Aug. inclusive. Closed in Sept.

Royal Gardens, Kew—The *Botanical Gardens* and *Pleasure Grounds* are open every week-day from 1 till sunset, and no person can be admitted at other hours, except for purposes of special study, by permission to be obtained no application at the Curator's office. On Sundays they are open from 2 till sunset, and on Bank Holidays from 10 till sunset.

Royal Geographical Society, 1, Savile Row—10½ to 4½; Saturdays, 10½ to 2. Admission to the *Library* by Fellows' order; to the *Map Room*, *Charts*, *Models*, &c., by giving name and address.

Royal Horticultural Society, South Kensington. Daily. Mon., 6*d*.; other days, 1*s*.; on show days see advertisements; Sundays by Fellow's order. Chiswick: Daily, exc. Sun, 6*d*., or by Fellow's Order.

Royal United Service Institution Museum, Whitehall Yard—Daily, 11 to 5 in summer, 11 to 4 in winter. Admission by Members' Ticket, or by application to the Sec.; Fri., by a Mem.'s personal intrdctn.

Soane Museum, 13, Lincoln's Inn Fields.—Free: Tues., Thurs. and Sat. in April, May, June, July; and Tues. and Thurs. in Feb. March, and Aug. Cards for private days and for Students to be obtained of the Curator at the Museum.

South Kensington Museum.—Daily, except Sun., Good Fri., and Christmas Day; Mon., Tues., and Sat., 10 a.m. to 10 p.m., Free; Wed., Thurs., and Fri., 10 to 4, 5, or 6, according to season, 6*d*. National Art Training Schools open to the public on Sat., from 2 to dusk.

Tower of London—Daily; the armouries and regalia, Tues., Wed., Thurs., Fri., 10 to 4; 6*d*. to each place. Free on Mon. and Sat., 10 to 4; and in May, June, July, Aug., and Sept., 10 to 6.

Westminster, Palace of—By free tickets, obtainable at the Lord Great Chamberlain's office, adjoining the Victoria Tower, every Sat., from 10 to 4, and Easter Mon. & Tues. and Whit. Mon. & Tues. Admiss. to hear the debates in the Ho. of Lords or Commons by a Peer's or a Member's order only.

Windsor Castle—The State Apartments are generally open, in the absence of the Court, of which notice is given through the press, Mon., Tues., Thurs., and Fri., April to Oct., 11 to 4; Nov. to Mar., 11 to 3.

Woolwich Arsenal—Free Tues. and Thurs., from 10 to 11.30, and from 2 to 4.30, by cards from the Under-Sec. for War, in the case of British subjects, or by application at office of Commissary General, Woolwich Arsenal.

Zoological Gardens, Regent's Park—Admission on Mon., 6*d*.; on other days, 1*s*., and on Sunday by order.

METROPOLITAN GAS-LIGHT COMPANIES, WITH THEIR OFFICES.

Commercial—Johnson-street, Stepney, E.
Crystal Palace Dist.—Low. Sydenham, S.E.
Gas-light and Coke—Horseferry-rd., S.W.
Lea Bridge District—3, Jeffrey's-sq., E.C.
London—26, Southampton-st, Strand, W.C.
New Limited—Wormwood Scrubs.
Phœnix—70, Bankside, S.E.
South Metrop.—589, Old Kent-road, S.E.
Surrey Consumers'—293, Rotherhithe-st., S.E.
West Ham—Stratford, E.
West Kent—237, Southwark brdg.-rd., S.E.

WEIGHTS AND MEASURES.

1. MEASURE OF LENGTH.

12	Inches	=	1 Foot
3	Feet	=	1 Yard
5½	Yards	=	1 Rod or Pole
40	Poles	=	1 Furlong
8	Furlongs	=	1 Mile
69 1/510	Miles	=	1 Degree of a Great Circle of the Earth.

An inch is the smallest lineal measure to which a name is given, but subdivisions are used for many purposes. Among mechanics, the inch is commonly divided into *eighths*. By the officers of the revenue, and by scientific persons, it is divided into *tenths*, *hundredths*, &c.

Particular Measures of Length.

A Nail	=	2¼ Inches	used for measuring cloth of all kinds.
Quarter	=	4 Nails	
Yard	=	4 Quarters	
Ell	=	5 Quarters	
Hand	=	4 Inches	used for height of horses.
Fathom	=	6 Feet	used in measuring depths.
Link	=	In. 92 hdths.	used in Land Measure to facilitate computation of the content, 10 square chains being equal to an acre.
Chain	=	100 Links	

2. MEASURE OF SURFACE.

144	Sq. Inches	=	1 Sq. Foot
9	Sq. Feet	=	1 Sq. Yard
30¼	Sq. Yards	=	1 Perch or Rod
40	Perches	=	1 Rood
4	Roods	=	1 Acre
640	Acres	=	1 Sq. Mile

3. MEASURES OF SOLIDITY AND CAPACITY.

Division I.—Solidity.

1728	Cubic Inches	=	1 Cubic Foot
27	Cubic Feet	=	1 Cubic Yard

Division II.—Capacity.

4 Gills	= 1 Pint	=	34¾	cub. ins., nearly.
2 Pints	= 1 Quart	=	69½	——
4 Qts.	= 1 Gallon	=	277¼	——
2 Gall.	= 1 Peck	=	554½	——
8 Gall.	= 1 Bushel	=	2218½	——
8 Bush.	= 1 Quarter	=	10¼	cub. feet, nearly.
5 Qrs.	= 1 Load	=	51⅓	——

The four last denominations are used for dry goods only. For liquids several denominations have been heretofore adopted, viz.:—For Beer, the Firkin of 9 Gallons, the Kilderkin of 18, the Barrel of 36, the Hogshead of 54, and the Butt of 108 Galls. Flour is sold nominally by measure, but actually by weight, reckoned at 7 lbs. avoirdupois to a gallon.

4. MEASURE OF WEIGHT.

Division I.—Avoirdupois Weight.

27 11/32 Grains	= 1 Drachm	=	27 11/32 gr.
16 Drachms	= 1 Ounce	=	437½ —
16 Ounces	= 1 Pound (lb.)	=	7000 —
28 Pounds	= 1 Quarter (qr.)		
4 Quarters	= 1 Hundredweight (cwt.)		
20 Cwt.	= 1 Ton		

This weight is used in almost all commercial transactions, and in the common dealings of life.

The particular weights belonging to this Division are as follow:—

			cwt.	qr.	lb.	
14 Pounds	= 1 Stone	=	0	0	14	Used in the Wool Trade.
2 Stone	= 1 Tod	=	0	1	0	
6½ Tod	= 1 Wey	=	1	2	14	
2 Weys	= 1 Sack	=	3	1	0	
12 Sacks	= 1 Last	=	39	0	0	

Division II.—Troy Weight.

24 Grains	= 1 Pennyweight	=	24 gr.
20 Pennywts.	= 1 Ounce	=	480 —
12 Ounces	= 1 Pound	=	5760 —

These are the denominations of Troy Weight when used for weighing gold, silver, and precious stones (except diamonds). But Troy Weight is also used by Apothecaries in compounding medicines, and by them the ounce is divided into 8 drams, and the dram into 3 scruples, so that the scruple is equal to 20 grains.

For scientific purposes the grain only is used; and sets of weights are constructed in decimal progression, from 100,000 grains downwards to 1/100 of a grain.

The *carat*, used for weighing diamonds, is 3⅙ grains. The term, however, when used to express the fineness of gold, has a relative meaning only. Every mass of alloyed gold is supposed to be divided into 24 equal parts; thus the standard for coin is 22 carat fine, that is, it consists of 22 parts of pure gold, and 2 parts of alloy.

5. ANGULAR MEASURE.

or, Divisions of the Circle.

60 Seconds	=	1 Minute
60 Minutes	=	1 Degree
30 Degrees	=	1 Sign
90 Degrees	=	1 Quadrant
360 Degrees, or 12 Signs	—	1 Circumference

6. MEASURE OF TIME.

60 Seconds	=	1 Minute
60 Minutes	=	1 Hour
24 Hours	=	1 Day
7 Days	=	1 Week
28 Days	=	1 Lunar Month
28, 29, 30, or 31 Days	=	1 Calendar Month
12 Calendar Months	=	1 Year
365 Days	=	1 Common Year
366 Days	=	1 Leap Year

In 400 Years, 97 are leap years, and 303 common.

WEIGHT OF ENGLISH COINS.

	dwt.	gr.
Gold.		
Sovereign	5	3¼
Half Sovereign	2	13½
Double Sovereign	10	6½
Silver.		
Crown	18	4 4-11
Half Crown	9	2 2-11
Florin	7	6 6-11
Shilling	3	15 3-11
Sixpence	1	19 7-11
Fourpence	1	5 1-11

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BRITISH 31 DEC 81

NEW YORK
LIFE INSURANCE COMPANY.

Established 1845.

Conducted under the Official Supervision of the Insurance Department of the Government of the State of New York, Reports deposited annually with the Board of Trade in Great Britain, in accordance with "The Life Assurance Companies Act, 1870."

TRUSTEES FOR GREAT BRITAIN AND IRELAND,

With whom is deposited 250,000 Dollars in United States Bonds (for the protection of all Policy Holders and Annuitants), and 100,000 Dollars, in the same Bonds (as additional protection for the representatives of deceased Policy Holders), or equal to over £70,000 in all.

The Right Hon. HUGH C. E. CHILDERS, M.P., 17, Prince's Gardens, S.W.

FREDERICK FRANCIS, Esq., 36, Courtfield Gardens, South Kensington, S.W., *Director London and County Bank.*

A. H. PHILLPOTTS, Esq., Carshalton, Surrey, *Director Bank of British North America.*

LIFE ASSURANCE ONLY. PURELY MUTUAL.

ALL PROFITS ANNUALLY TO POLICY HOLDERS.

ACCUMULATED FUNDS .. for the Year 1880 **£8,861,187**

SURPLUS over all Liabilities and Reserve Fund, according to Valuation made by the Government .. .. „ **£1,910,863**

INCOME FOR YEAR .. .. „ **£1,815,673**

SPECIAL FEATURE.—TONTINE INVESTMENT POLICIES, combining an INSURANCE, an INVESTMENT, and an ANNUITY, for the Ordinary Premium charged for Life Insurance.

ESTIMATE.—A person, aged 38, by the annual payment of £50 17s. 2d. can secure for twenty years an Insurance of £1,000, and then either: A Cash payment of £2,183; an Annuity for Life of £230; or a Paid-up Policy, without Profits, for £4,120.

Rates for Males or Females for £100 *Annuity.*—Age 60, £11 0*s.* 4*d.*; Age 70, £15 13*s.* 7*d.*; Age 75, £18 18*s.* 7*d.*; Age 80, £22 10*s.* 2*d.*

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Belfast - St. Anne's-buildings.
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Newcastle-on-Tyne 24, Grainger-st., W.
Yorkshire 15, Bridge-street, Bradford.

DR. J. COLLIS BROWNE'S
CHLORODYNE.

THE ORIGINAL AND ONLY GENUINE.

This wonderful remedy was discovered by DR. J. COLLIS BROWNE, and the word CHLORODYNE coined by him expressly to designate it. There never has been a remedy so vastly beneficial to suffering humanity, and it is a subject of deep concern to the public that they should not be imposed upon by having imitations pressed upon them on account of cheapness, and as being the same thing. DR. J. COLLIS BROWNE'S CHLORODYNE is a totally distinct thing from the spurious compounds called Chlorodyne, the use of which only ends in disappointment and failure.

Remedial Uses and Action.

This invaluable remedy produces quiet, refreshing sleep, relieves pain, calms the system, restores the deranged functions, and stimulates healthy action of the secretions of the body, without creating any of those unpleasant results attending the use of opium. Old and young may take it at all hours and times when requisite. Thousands of persons testify to its marvellous good effects and wonderful cures, while medical men extol its virtues most extensively.

CHLORODYNE

is the best remedy known for COUGHS, CONSUMPTION, BRONCHITIS, ASTHMA.
effectually checks and arrests those too often fatal diseases known as DIPHTHERIA, FEVER, CROUP, AGUE.
acts like a charm in DIARRHŒA, and is the only specific in CHOLERA and DYSENTERY.
effectually cuts short all attacks of EPILEPSY, HYSTERIA, PALPITATION, and SPASMS.
is the only palliative in NEURALGIA, RHEUMATISM, GOUT, CANCER, TOOTHACHE, MENINGITIS.

The Right Hon. EARL RUSSELL has graciously favoured J. T. DAVENPORT with the following:—

"Earl Russell communicated to the College of Physicians that he received a despatch from Her Majesty's Consul at Manilla, to the effect that Cholera had been raging fearfully, and that the ONLY remedy of any service was CHLORODYNE."—See *Lancet*, December 1st, 1864.

From Dr. B. J. Boulton & Co., Horncastle.

We have made pretty extensive use of Chlorodyne in our practice lately, and look upon it as an excellent direct Sedative and Anti-spasmodic. It seems to allay pain and irritation in whatever organ, and of whatever cause. It induces a feeling of comfort and quietude not obtainable by any other remedy, and it seems to possess this great advantage over all other Sedatives, that it leaves no unpleasant after-effects.

CAUTION.—The extraordinary medical reports of the efficacy of Chlorodyne render it of vital importance that the public should obtain the genuine, which bears the words, "Dr. J. Collis Browne's Chlorodyne."

Vice-Chancellor WOOD stated that Dr. J. COLLIS BROWNE was undoubtedly the Inventor of CHLORODYNE; that the whole story of the defendant, Freeman, was deliberately untrue.

Sold in Bottles at 1s. 1½d., 2s. 9d., and 4s. 6d., by all Chemists.

SOLE MANUFACTURER:—

J. T. DAVENPORT, Great Russell Street, London, W.C.

IMPORTANT FAMILY MEDICINE.

TRADE

MARK.

CAMOMILE PILLS,

THE MOST CERTAIN PRESERVER OF HEALTH,

A MILD, YET SPEEDY, SAFE, AND

EFFECTUAL AID IN CASES OF INDIGESTION,

AND ALL STOMACH COMPLAINTS,

AND, AS A NATURAL CONSEQUENCE, A

PURIFIER OF THE BLOOD & A SWEETENER OF THE WHOLE SYSTEM.

INDIGESTION is a weakness or want of power of the digestive juices in the stomach to convert what we eat and drink into healthy matter, for the proper nourishment of the whole system. It is caused by everything which weakens the system in general, or the stomach in particular. From it proceed nearly all the diseases to which we are liable; for it is very certain that if we could always keep the stomach right we should only die by old age or accident. Indigestion produces a great variety of unpleasant sensations; amongst the most prominent of its miserable effects are a want of, or an inordinate appetite, sometimes attended with a constant craving for drink, a distension or feeling of enlargement of the stomach, flatulency, heartburn, pain in the stomach, acidity, unpleasant taste in the mouth, perhaps sickness, rumbling noise in the bowels; in some cases of depraved digestion there is nearly a complete disrelish for food, but still the appetite is not greatly impaired, as at the stated period of meals persons so afflicted can eat heartily, although without much gratification; a long train of nervous symptoms are also frequent attendants, general debility, great languidness, and incapacity for exertion. The minds of persons so afflicted frequently become irritable and desponding, and great anxiety is observable in the countenance, they appear thoughtful, melancholy, and dejected, under great apprehension of some imaginary danger, will start at any unexpected noise or occurrence, and become so agitated that they require some time to calm and collect themselves; yet for all this the mind is exhilarated without much difficulty; pleasing events, society, will for a time dissipate all appearance of disease; but the excitement produced by an agreeable change vanishes soon after the cause has gone by. Other symptoms are, violent palpitations, restlessness, the sleep disturbed by frightful dreams and startings, and affording little or no refreshment; occasionally there is much moaning, with a sense of weight and oppression upon the chest, nightmare, &c.

It is almost impossible to enumerate all the symptoms of this first invader upon the constitution, as in a hundred cases of *Indigestion* there will probably be something peculiar to each; but be they what they may, they are all occasioned by the food becoming a burden rather than a support to the stomach; and in all its stages the medicine most wanted is that

OBSERVATIONS ON INDIGESTION.

which will afford speedy and effectual assistance to the digestive organs, and give energy to the nervous and muscular systems—nothing can more speedily or with more certainty effect so desirable an object than *Norton's Extract of Camomile Flowers*. The herb has from time immemorial been highly esteemed in England as a grateful anodyne, imparting an aromatic bitter to the taste, and a pleasing degree of warmth and strength to the stomach, and in all cases of indigestion, gout in the stomach, windy colic, and general weakness, it has for ages been strongly recommended by the most eminent practitioners as very useful and beneficial. The great, indeed only, objection to its use has been the large quantity of water which it takes to dissolve a small part of the flowers and which must be taken with it into the stomach. It requires a quarter of a pint of boiling water to dissolve the soluble portion of one drachm of Camomile Flowers; and when one or even two ounces may be taken with advantage, it must at once be seen how impossible it is to take a proper dose of this wholesome herb in the form of tea: and the only reason why it has not long since been placed the very first in rank of all restorative medicines is, that in taking it the stomach has always been loaded with water which tends in a great measure to counteract, and very frequently wholly to destroy the effect. It must be evident that loading a weak stomach with a large quantity of water, merely for the purpose of conveying into it a small quantity of medicine, must be injurious; and that the medicine must possess powerful renovating properties only to counteract the bad effects likely to be produced by the water. Generally speaking, this has been the case with Camomile Flowers, a herb possessing the highest restorative qualities, and when properly taken, decidedly the most speedy restorer, and the most certain preserver of health.

NORTON'S CAMOMILE PILLS are prepared by a peculiar process accidentally discovered, and known only to the proprietor, and which he firmly believes to be one of the most valuable modern discoveries in medicine, by which all the essential and extractive matter of more than an ounce of the flowers is concentrated in four moderate-sized pills. Experience has afforded the most ample proof that they possess all the fine aromatic and stomachic properties for which the herb has been esteemed; and, as they are taken into the stomach unencumbered by any diluting or indigestible substance, in the same degree has their benefit been more immediate and decided. Mild in their operation and pleasant in their effect, they may be taken at any age, and under any circumstances, without danger or inconvenience. A person exposed to cold and wet a whole day or night could not possibly receive any injury from taking them, but on the contrary, they would effectually prevent a cold being taken. After a long acquaintance with and observance of the medicinal properties of *Norton's Camomile Pills*, it is only doing them justice to say, that they are really the most valuable of all TONIC MEDICINES. By the word tonic is meant a medicine which gives strength to the stomach sufficient to digest in proper quantities all wholesome food, which increases the power of every nerve and muscle of the human body, or in other words, invigorates the nervous and muscular systems. The solidity or firmness of the whole tissue of the body, which so quickly follows the use of *Norton's Camomile Pills*, their certain and speedy effect in repairing the partial dilapidations from time or intemperance, and their lasting salutary influence on the whole frame, is most convincing, that in the smallest compass is contained the largest quantity of the tonic principle, of so peculiar a nature as to pervade the whole system, through which it diffuses health and strength sufficient to resist the formation of disease, and also to fortify the constitution against contagion; as such, their general use is strongly recommended as a preventative during the prevalence of malignant fever or other infectious diseases, and to persons attending sick-rooms they are invaluable, as in no one instance have they ever failed in preventing the taking of illness, even under the most trying circumstances.

As *Norton's Camomile Pills* are particularly recommended for all stomach complaints or indigestion, it will probably be expected that some advice will be given respecting diet, though after all that has been written upon the subject, after the publication of volume upon volume, after the country has, as it were, been inundated with practical essays on diet as a means of prolonging life, it would be unnecessary to say more, did we not feel it our duty to make the humble endeavour of inducing the public to regard them not, but to adopt that course which is dictated by nature, by reason, and by common sense. Those persons who study the wholesomes, and are governed by the opinion of writers on diet, are uniformly both unhealthy in body and weak in mind. There can be no doubt that the palate is designed to inform us what is proper for the stomach, and of course that must best instruct us what food to take and what to avoid: we want no other adviser. Nothing can be more clear than those articles which are agreeable to the taste were by nature intended for our

OBSERVATIONS ON INDIGESTION.

food and sustenance, whether liquid or solid, foreign or of native production; if they are pure and unadulterated, no harm need be dreaded by their use; they will only injure by abuse. Consequently whatever the palate approves, eat and drink always in moderation, but never in excess; keeping in mind that the first process of digestion is performed in the mouth, the second in the stomach; and that, in order that the stomach may be able to do its work properly, it is requisite the first process should be well performed; this consists in masticating or chewing the solid food, so as to break down and separate the fibres and small substances of meat and vegetable, mixing them well, and blending the whole together before they are swallowed; and it is particularly urged upon all to take plenty of time to their meals and never eat in haste. If you conform to this short and simple, but comprehensive advice, and find that there are various things which others eat and drink with pleasure and without inconvenience, and which would be pleasant to yourself only that they disagree, you may at once conclude that the fault is in the stomach, that it does not possess the power which it ought to do, that it wants assistance, and the sooner that assistance is afforded the better. A very short trial of medicine will best prove how soon it will put the stomach in a condition to perform with ease all the work which nature intended for it. By its use you will soon be able to enjoy, in moderation, whatever is agreeable to the taste, and unable to name one individual article of food which disagrees with or sits unpleasantly on the stomach. Never forget that a small meal well digested affords more nourishment to the system than a large one, even of the same food when digested imperfectly. Let the dish be ever so delicious, ever so enticing, a variety offered, the bottle ever so enchanting, never forget that temperance tends to preserve health, and that health is the soul of enjoyment. But should an impropriety be at any time, or ever so often committed, by which the stomach becomes overloaded or disordered, render it immediate aid by taking a dose of *Norton's Camomile Pills*, which will so promptly assist in carrying off the burden thus imposed upon it that all will soon be right again.

It is most certainly true that every person in his lifetime consumes a quantity of noxious matter, which if taken at one meal would be fatal; it is these small quantities of noxious matter, which are introduced into our food, either by accident or wilful adulteration, which we find so often upset the stomach, and not unfrequently lay the foundation of illness, and perhaps final ruination to health. To preserve the constitution, it should be our constant care, if possible, to counteract the effect of these small quantities of unwholesome matter; and whenever, in that way, an enemy to the constitution finds its way into the stomach, a friend should immediately be sent after it, which would prevent its mischievous effects, and expel it altogether; no better friend can be found—no, none which will perform the task with greater certainty, than NORTON'S CAMOMILE PILLS. And let it be observed that the longer this medicine is taken the less it will be wanted, and it can in no case become habitual, as its entire action is to give energy and force to the stomach, which is the spring of life, the source from which the whole frame draws its succour and support. After an excess of eating or drinking, and upon every occasion of the general health being at all disturbed, these Pills should be immediately taken, as they will stop and eradicate disease at its commencement. Indeed, it is most confidently asserted, that by the timely use of this medicine only, and a common degree of caution, any person may enjoy all the comfort within his reach, may pass through life without an illness, and with the certainty of attaining a healthy OLD AGE.

On account of their volatile properties, they must be kept in bottles; and if closely corked their qualities are neither impaired by time nor injured by any change of climate whatever. Price 13½*d.* and 2*s.* 9*d.* each, with full directions. The large bottle contains the quantity of three small ones, or PILLS equal to fourteen ounces of CAMOMILE FLOWERS.

Sold by nearly all respectable Medicine Vendors.

Be particular to ask for "NORTON'S PILLS," and do not be persuaded to purchase an imitation.

A CLEAR COMPLEXION!!!

GODFREY'S
EXTRACT OF ELDER FLOWERS

Is strongly recommended for softening, Improving, Beautifying, and Preserving the SKIN, and giving it a blooming and charming appearance. It will completely remove Tan, Sunburn, Redness, &c., and by its Balsamic and Healing qualities render the skin soft, pliable, and free from dryness, &c., clear it from every humour, pimple, or eruption; and by continuing its use only a short time, the skin will become and continue soft and smooth, and the complexion perfectly clear and beautiful.

Sold in Bottles, price 2s. 9d., by all Medicine Vendors and Perfumers.

STEEDMAN'S
SOOTHING POWDERS,

For Children Cutting their Teeth.

THE value of this Medicine has been largely tested in all parts of the world and by all grades of society for upwards of fifty years.

Its extensive sale has induced SPURIOUS IMITATIONS, some of which, in outward appearance, so closely resemble the Original as easily to deceive even careful observers. The Proprietor therefore feels it due to the Public to give a SPECIAL CAUTION against the purchase of such imitations.

All purchasers are therefore requested carefully to observe that the words "JOHN STEEDMAN, Chemist, Walworth, Surrey," are engraved on the Government Stamp affixed to each Packet, IN WHITE LETTERS ON A RED GROUND, without which none are genuine. The true STEEDMAN is spelt with *two EEs.*

Prepared only at Walworth, Surrey, and Sold by all Chemists and Medicine Vendors in packets 1s. 1½d. and 2s. 9d. each.

ROWLANDS' ODONTO or PEARL DENTIFRICE

has been celebrated for more than half a century as the best, purest, and most fragrant preparation for the teeth ever made. Health depends in a great measure upon the soundness of the teeth, and all dentists will allow that neither washes or pastes can possibly be as efficacious for polishing the teeth and keeping them sound and white as a pure and non-gritty tooth powder; such Rowlands' Odonto has always proved itself to be. Great care must be taken to ask for ROWLANDS' ODONTO, of 20, Hatton Garden, London, and to see that each box bears the 3*d*. Government Stamp, without which no ODONTO is genuine.

ROWLANDS' MACASSAR OIL

is universally in high repute for its unprecedented success during the last 80 years in promoting the growth, restoring, improving, and beautifying the human hair. For children it is especially recommended, as forming the basis of a beautiful head of hair, while its introduction into the nursery of Royalty is a sufficient proof of its merits. It is perfectly free from any lead, mineral, or poisonous ingredients.

ROWLANDS' KALYDOR

produces a beautifully pure and healthy complexion, eradicates freckles, tan, prickly heat, sunburn, &c., and is most cooling and refreshing to the face, hands, and arms during hot weather.

Ask any Perfumery dealer for ROWLANDS' articles, of 20, Hatton Garden, London, and avoid spurious worthless imitations.

Royal Insurance Company.

ROYAL INSURANCE BUILDINGS, LIVERPOOL, AND LOMBARD STREET, LONDON.

EXTRACTS FROM THE REPORT FOR THE YEAR 1880.

FIRE DEPARTMENT.

Premiums after deducting Re-Assurances	£833,078	9	11
Losses	£432,365	14	10

LIFE DEPARTMENT.

Premiums, after deducting Re-Assurances	£247,190	7	8

Bonuses Declared at the last three Divisions of Profits:—£1 10*s.* per cent. per annum on sum Assured, upon all Policies entitled to participate.

FUNDS.

After providing for payment of the Dividend, the Funds of the Company will stand as follows:—

Capital paid up	£289,545	0	0
Fire Fund	500,000	0	0
Reserve Fund	950,000	0	0
Balance of Profit and Loss	195,250	3	11
Life Funds	2,593,747	7	10
	£4,528,542	11	9

GROWTH OF FUNDS.

1865	£1,192,476	7	11
1870	1,924,042	3	5
1875	3,258,437	10	9
1880	4,528,542	11	9

Extract from Auditors' Report.

"*We have examined and counted every Security, and have found all correct and in perfect order;* and that the present aggregate market value thereof is in excess of the amounts in the said Balance-Sheets."

JOHN H. McLAREN, Manager.
DIGBY JOHNSON, Sub-Manager.
JOHN B. JOHNSTON, Secretary in London.

ADVERTISING SHEET

OF THE

BRITISH ALMANAC AND COMPANION.

THE GRESHAM LIFE ASSURANCE SOCIETY.

ESTABLISHED 1848.

Head Office—ST. MILDRED'S HOUSE, POULTRY, LONDON, E.C.

Incorporated under the Act 7 & 8 Vict. c. 110.

Registered under the Act 25 & 26 Vict. c. 89.

AGENCY DEPARTMENT.

C. A. RAYNSFORD, Esq.	Provincial Secretary.
R. R. NEWSON, Esq.	Superintendent for the South of England.
A. P. FABIAN, Esq.	Superintendent for Wales.
WILLIAM REID, Esq.	Superintendent for Scotland.
C. E. MONCRIEFF, Esq.	Superintendent for Ireland.
JOHN WRIGHT, Esq.	Superintendent for Metropolitan District.

BRANCH OFFICES.

ENGLAND.

BIRMINGHAM, 18, Bennett's Hill.
BRADFORD, Bank Chambers, Bank Street.
BRIGHTON, 4, Pavilion Buildings.
BRISTOL, 1, Broad Quay.
HULL, Trinity House Lane.
SCOTLAND—GLASGOW, 116, St. Vincent St.
" DUNDEE, 74, Commercial St.
" EDINBURGH, 97, George Street.
" ABERDEEN, 28, Market Street.

LIVERPOOL, Gresham Buildings, 99, Dale Street.
MANCHESTER, 2, Cooper Street.
NEWCASTLE, Percy Buildings, Grainger Street.
NORWICH, Bank Plain.
SUNDERLAND, 37, Fawcett Street.
IRELAND—BELFAST, Atlas Chambers, 3, Skipper Street.

Moderate Rates of Premium. Liberal Scale of Annuities. Loans granted upon Security of Freehold, Copyhold, and Leasehold Property, Life Interests, and Reversions; also to Corporate and other Public Bodies upon security of Rates, &c.

Prospectus, Reports, and Proposal Forms, can be obtained on application to the Society's Agents and Branch Offices, or to—

F. ALLAN CURTIS,
Actuary & Secretary.

Atlas Assurance Company,

FIRE AND LIFE.

92, CHEAPSIDE, LONDON.

Established 1808,

And Empowered by Act of Parliament of the 54th Geo. III. c. 79.

Capital, £1,200,000.

DIRECTORS.

Chairman.—THOMAS CHAPMAN, Esq., F.R.S.
Deputy-Chairman.—BENJAMIN BUCK GREENE, Esq.

Sir WILLIAM J. W. BAYNES, Bart.	Admiral Sir A. L. MONTGOMERY, Bart.
ARTHUR EDWARD CAMPBELL, Esq.	EUGENE FREDERICK NOEL, Esq.
JAMES PATTISON CURRIE, Esq.	CHARLES ANDREW PRESCOTT, Esq.
WILLIAM COTTON CURTIS, Esq.	RICHARD BLANEY WADE, Esq.
JOHN OLIVER HANSON, Esq.	PHILIP AINSLIE WALKER, Esq.

Auditors.—FREDERICK GREENE, Esq., & SIR THOMAS DOUGLAS FORSYTH, C.B., K.C.S.I.
Secretary.—RICHARD RAY, Esq.
Actuary.—WILLIAM HENRY TYNDALL, Esq.
Solicitors.—Messrs. G. F. HUDSON, MATTHEWS and Co.
Consulting Actuary.—CHARLES ANSELL, Esq., F.R.S.
Medical Officer.—BUXTON SHILLITOE, Esq., F.R.C.S.
Bankers.—Messrs. PRESCOTT, CAVE, BUXTON, LODER & Co.

This Office has been established more than 70 years, and its present magnitude and prosperity prove the soundness of the principle on which it has been conducted.

Life Department.

The Accumulated Premiums are over £1,550,000. The Annual Income exceeds £150,000.

The sum of £6,590,653 has been paid in claims under Life Policies.

Large Bonuses have been declared and paid as additions to the amounts assured.

Premiums on Policies have been reduced where parties have so applied the Bonuses on their Policies.

Persons Assuring have the option of *Participating* Rates of Premium, or of *Non-Participating* Rates.

Combined provision may be made for old age and early death, so that a person may secure a sum to be paid *to himself* at an age agreed upon, or to his executors if he should die before that age.

Residence in Countries beyond the limits of Europe is allowed on favourable terms; in most temperate climates without extra Premium. *Whole-world* Assurances are granted.

Notices of the Assignment of Life Policies are received and acknowledged.

Advances are made on Policies to the extent of their value, for surrender to the office.

Persons desiring to surrender their Assurances may receive their value in money, or, in lieu thereof, may obtain a new Policy *without further payment of Premium.*

The Directors are ready to receive proposals for Assurances on any contingency involving payment of a sum at death.

Fire Department.

This Company undertakes the Assurance of almost every species of Property in the United Kingdom, at Rates of Premium and upon principles which will be found quite as advantageous to the interest of the Assured as those offered by any other Office. The Directors can confidently refer to the well-known character of the Company for liberality and promptitude in the discharge of claims made upon it during the many years it has been established. *No charge made for Policy Stamps.*

Renewals should be paid within fifteen days after the respective Quarter-days when they become due.

Losses occasioned by *Lightning* will be paid. The *Policies* of the *Company* extend to cover *Losses* occasioned by the *Explosion of Gas.*

The Company is ready to receive applications for agencies in those Towns and Districts in which it is not at present represented. Application to be made to the Secretary.

All Fire Assurances are now exempt from the payment of Government Duty.

Tables of Rates, Forms of Proposal, and any information needful to effect Life or Fire Assurances, may be obtained on application to the Office, No. 92, Cheapside, London, or to any of the Company's Agents.

THE CLERGY MUTUAL ASSURANCE SOCIETY.

ESTABLISHED IN 1829.

OFFICES—1 & 2, THE SANCTUARY, WESTMINSTER.

Trustees.

His Grace the ARCHBISHOP OF CANTERBURY. The Rt. Rev. the LORD BISHOP OF WINCHESTER.
His Grace the ARCHBISHOP OF DUBLIN. The ARCHDEACON OF MAIDSTONE.

Chairman—The ARCHDEACON OF WESTMINSTER. *Deputy-Chairman*—ROBERT FEW, Esq.

Solicitors—Messrs. LEE, BOLTON, & LEE, No. 2, The Sanctuary, Westminster.

Physician—Dr. STONE, 14, Dean's Yard.

Actuary—STEWART HELDER, Esq. *Secretary*—MATTHEW HODGSON, Esq.

THE FIFTY-SECOND ANNUAL REPORT, containing the declaration of the Tenth Bonus, was presented on the 7th July, 1881, to the General Meeting, held at No. 3, The Sanctuary, Westminster, under the presidency of the Archdeacon of Westminster. The claims caused by death in the past financial year were less in amount than in any of the four previous years of the quinquennium—being very little more than **£1 13s.** per cent. of the total amount of existing assurances, and, both as to number and amount, considerably under the expectation of any known table of mortality used in the practice of Life Assurance. The total income of the Society was **£321,386**, and the expenses of management on all accounts **£3 7s. 2d.** per cent. of this amount. The total funds amounted on the 1st of June last to **£2,879,344**, of which the sum of **£143,092** was added during the year, after payment of all outgoings. As the financial year was the last of the quinquennium, the Directors also report upon the operations of the Society for the past five years, and state the result of the quinquennial investigation and valuation. The increase in the business of the Society in the five years was—after deducting claims paid, policies purchased, and lapsed assurances—in number of policies **1,103**, in sums assured **£755,358**, and in annual premiums payable thereon **£24,034**. The increase in the Society's resources in the same period was, in the Life Assurance Fund **£526,823**, and in the annual revenue **£44,307**. The assets of the Society are vouched and accounted for by certificates from two Committees of Directors and from the Society's Bankers, Messrs. Coutts & Co. The valuation of the Society's liabilities has been made upon the same strict principles which have hitherto characterised each quinquennial investigation; the rate of interest assumed throughout has been three per cent.; and in no way have future profits been anticipated. The result of the valuation gives a surplus of assets over liabilities of **£502,275**. Of this sum the Directors retain **£64,928**, making with the Guarantee Fund of **£5,183** a total reserve of **£70,111**, and divide **£437,347** amongst those members who are entitled to participate in the profits.

The report, which is of a highly satisfactory character, concludes as follows:—

It cannot fail to be matter for great congratulation amongst the members of the Society that it has thus entered upon its fifty-third financial year with renewed claim to public confidence, as having turned to the best commercial advantage, consistently with undoubted security, the large funds it has collected, distributed, and accumulated for the benefit of its members, and that the principles on which it has acted have stood the test of such a long series of years.

Great, however, as has been the success of the Society, the Directors believe that it may be still more useful, and that there is yet ample scope for its further development. It might, for instance, with great advantage, afford facilities for life assurance against dilapidations, a plan for which has already been adopted by the Winchester Diocesan Conference Committee, and is alluded to in an article in the *Church Quarterly Review* for January last.

But the Directors would more especially urge upon the assured members of the Society the importance of pressing its advantages upon the attention not only of the **Clergy**, but of their **lay relatives and those of their wives.** It ought to be more generally known that admission to the Society is open to **all persons who are connected with the Clergy by kindred or by marriage, and many laymen would doubtless be glad of an opportunity of uniting with their clerical relatives in an association for mutual assurance if aware of the many benefits which would thereby accrue to them.**

At a time when, owing to keen competition, new business is often obtained at a large outlay, the Directors desire, in conclusion, again to state that they employ **no Agents, and allow no Commission for the introduction of Assurances.** The Clergy and their relatives are therefore advised to apply on all matters of Assurance direct to the Society's Office, or to instruct others, who act for them, to do so on their account.

Copies of the 52nd Annual Report and Forms of Proposal for Assurances may be obtained on application at the Office as above.

Eagle Insurance Company,

(ESTABLISHED 1807,)

(FOR LIVES ONLY,)

79, PALL MALL, LONDON, S.W.

DIRECTORS.

GEORGE RUSSELL, Esq., *Chairman.*
CHARLES JELLICOE, Esq., F.R.G.S., *Deputy-Chairman.*
THOMAS ALLEN, Esq.
CHARLES BISCHOFF, Esq.
The RIGHT HON. SIR JAMES FERGUSSON, Bart., K.C.M.G.
The HON. THOS. F. FREMANTLE, M.P.
WILLIAM A. GUY, M.B., F.R.S.
RALPH LUDLOW LOPES, Esq.
HENRY PAULL, Esq.
SIR PHILIP ROSE, Bart.
COLONEL THE HON. W. P. TALBOT.

ACTUARY AND SECRETARY.

GEORGE HUMPHREYS, Esq., M.A.

SUMS ASSURED	£8,520,623
ACCUMULATED FUNDS	£3,051,954
SUBSCRIBED CAPITAL	£1,500,000
ANNUAL INCOME	£367,763

During the past 33 years the Company has paid in Claims	£6,800,000
And divided Bonuses amongst the Assured, exclusive of those taken in Reduction of Premium, amounting to	£830,000

Annual Reports, Prospectuses, and Forms may be had, or will be sent Post-free, on application at the Office, or to any of the Company's Agents.

THE ECONOMIC LIFE ASSURANCE SOCIETY,

No. 6, NEW BRIDGE STREET, BLACKFRIARS, LONDON, E.C.

ESTABLISHED 1823.

Directors.

HENRY BARNETT, Esq., *Chairman.*

The Right. Hon. E. PLEYDELL BOUVERIE, *Deputy-Chairman.*

CHARLES ARTHUR BARCLAY, Esq.
MICHAEL BIDDULPH, Esq., M.P.
EDWARD CHARRINGTON, Esq.
JOHN HARMAN, Esq.
C. H. W. ACOURT REPINGTON, Esq.
GEORGE KETTILBY RICKARDS, Esq.
ALFRED SARTORIS, Esq.
AUGUSTUS KEPPEL STEPHENSON, Esq.
Rt. Hon. LORD SUDELEY.
RICHARD TAYLOR, Esq.

Actuary.—RICHARD CHARLES FISHER, Esq.

ADVANTAGES OFFERED BY THE SOCIETY:—

The lowest rates of Premium on the **Mutual System**, for young and middle-aged lives, with early participation in Profits.

Number of Policies in Force	10,162
Sums Assured, with Bonus Additions	£9,495,700
Security—Accumulated Fund	3,470,703
Annual Income	377,065
Total Claims paid, with Bonus Additions	6,276,545
Total Bonuses declared to 1878 inclusive	3,507,415

Bonus.—The Society being on the **Mutual** principle, the Assured share the whole of the Profits. Policies effected before 31st December of each year receive a full year's Bonus for the year of entry.

QUINQUENNIAL DIVISION OF PROFITS, 1879.

Assets	£3,512,661
Liabilities...	2,949,995
Surplus	£562,666

Prospectuses, Statement of Accounts, and full particulars may be obtained on application to

JOHN RALPH GRIMES, *Secretary.*

EQUITABLE LIFE ASSURANCE SOCIETY.

OPPOSITE THE MANSION HOUSE, LONDON.

Founded A.D. 1762.

THE OLDEST LIFE OFFICE ON THE MUTUAL PRINCIPLE IN THE WORLD.

BONUS TABLE FOR 1882.

TABLE showing the Amount payable under a Policy for £1000 (with its additions), in the event of its becoming a claim after payment of the premium due in the year 1882.

Policies effected since December 31, 1816.	Sum payable with Additions. £	s.
From 25th Jan. 1817 to 24th April 1817	3735	0
„ 24th April 1817 to 16th April 1818	3635	0
„ 18th April 1818 to 4th Feb. 1819	3535	0
„ 5th Feb. 1819 to 3rd Jan. 1820	3435	0
„ 7th Jan. 1820 to 22nd Dec. 1820	3335	0
„ 23rd Dec. 1820 to 30th Nov. 1821	3235	0
„ 1st Dec. 1821 to 7th Mar. 1823	3135	0
„ 7th Mar. 1823 to 24th May 1824	3035	0
„ 25th May 1824 to 8th Mar. 1825	2935	0
„ 9th Mar. 1825 to 3rd Nov. 1826	2860	0
„ 7th Nov. 1826 to 15th July 1828	2785	0
„ 21st July 1828 to 1st Mar. 1830	2710	0
„ 3rd Mar. 1830 to 24th Nov. 1831	2635	0
„ 24th Nov. 1831 to 1st Aug. 1833	2560	0
„ 1st Aug. 1833 to 18th June 1835	2485	0
„ 19th June 1835 to 21st July 1837	2410	0
„ 21st July 1837 to 22nd Jan. 1839	2335	0
„ 24th Jan. 1839 to 10th Dec. 1840	2260	0
„ 15th Dec. 1840 to 2nd Nov. 1842	2185	0
„ 12th Nov. 1842 to 18th June 1845	2130	0
„ 19th June 1845 to 2nd Mar. 1847	2075	0
„ 3rd Mar. 1847 to 14th Nov. 1848	2020	0
„ 14th Nov. 1848 to 19th Nov. 1850	1965	0
„ 19th Nov. 1850 to 26th July 1853	1910	0
„ 26th July 1853 to 31st Dec. 1855	1855	0
„ 1st Jan. 1856 to 31st Dec. 1856	1800	0
„ 1st Jan. 1857 to 31st Dec. 1857	1745	0
„ 1st Jan. 1858 to 31st Dec. 1858	1690	0
„ 1st Jan. 1859 to 31st Dec. 1859	1635	0
„ 1st Jan. 1860 to 31st Dec. 1860	1597	10
„ 1st Jan. 1861 to 31st Dec. 1861	1560	0
„ 1st Jan. 1862 to 31st Dec. 1862	1522	10
„ 1st Jan. 1863 to 31st Dec. 1863	1485	0
„ 1st Jan. 1864 to 31st Dec. 1864	1447	10
„ 1st Jan. 1865 to 31st Dec. 1865	1410	0
„ 1st Jan. 1866 to 31st Dec. 1866	1372	10
„ 1st Jan. 1867 to 31st Dec. 1867	1335	0
„ 1st Jan. 1868 to 31st Dec. 1868	1297	10
„ 1st Jan. 1869 to 31st Dec. 1869	1260	0
„ 1st Jan. 1870 to 31st Dec. 1870	1240	0
„ 1st Jan. 1871 to 31st Dec. 1871	1220	0
„ 1st Jan. 1872 to 31st Dec. 1872	1200	0
„ 1st Jan. 1873 to 31st Dec. 1873	1180	0
„ 1st Jan. 1874 to 31st Dec. 1874	1160	0
„ 1st Jan. 1875 to 31st Dec. 1875	1120	0
„ 1st Jan. 1876 to 31st Dec. 1876	1080	0
„ 1st Jan. 1877 to 31st Dec. 1877	1040	0

THE EQUITABLE has never allowed Commission.

J. WARE STEPHENSON, ***Actuary.***

GUARDIAN
Fire and Life Assurance Company.

HEAD OFFICE:

11, LOMBARD STREET, LONDON, E.C.

Established 1821, *and Empowered by Special Acts of Parliament.*

Subscribed Capital	£2,000,000
Paid up Capital	1,000,000
Total Funds in hand	2,971,000
Total Income, over	500,000

DIRECTORS.

CHAIRMAN—AUGUSTUS PREVOST, ESQ.

DEPUTY-CHAIRMAN—JOHN G. TALBOT, ESQ., M.P.

HENRY HULSE BERENS, ESQ.
HENRY BONHAM-CARTER, ESQ.
CHARLES WILLIAM CURTIS, ESQ.
CHARLES F. DEVAS, ESQ.
SIR WALTER R. FARQUHAR, BART.
ALBAN G. H. GIBBS, ESQ.
JAMES GOODSON, ESQ.
THOMSON HANKEY, ESQ.
RICHARD M. HARVEY, ESQ.
RIGHT HON. JOHN G. HUBBARD, M.P.
FREDERICK HALSEY JANSON, ESQ.
RT. HON. G. J. SHAW LEFEVRE, M.P.
BEAUMONT W. LUBBOCK, ESQ.
JOHN BIDDULPH MARTIN, ESQ.
HENRY JOHN NORMAN, ESQ.
DAVID POWELL, JUN., ESQ.
HENRY VIGNE, ESQ.

AUDITORS.

JOHN J. HAMILTON, ESQ.
HENRY SYKES THORNTON, ESQ.
CORNELIUS PAINE, ESQ.
NOEL WHITING, ESQ.

Manager of the Fire Department.—F. J. MARSDEN.

Actuary and Secretary.—T. G. C. BROWNE.

Physicians.—J. RUSSELL REYNOLDS, Esq., M.D., F.R.S., 38, Grosvenor Street, W.; and W. R. GOWERS, Esq., M.D., 50, Queen Ann Street, W.

Solicitors.—MESSRS. PARKIN, PAGDEN, & WOODHOUSE, 5, New, Square Lincoln's Inn.

Bankers.—MESSRS. MARTIN & CO., 68, Lombard Street. MESSRS. COUTTS & CO., 59, Strand.

LIFE DEPARTMENT.

The Quinquennial Valuation to 31st December, 1879, was made on the basis of the Institute of Actuaries' (H^M) Table of Mortality and 3 per cent. interest. The Valuation was strictly a net premium one, the whole of the loading being reserved.

The Valuation Balance Sheet showed a surplus of £143,194 6*s.* 6*d.* in the Life Assurance Fund, and of this sum it was decided to divide £140,000, leaving £3,194 6*s.* 6*d.* of undivided profit to be carried forward to the new Quinquennium. According to the regulations of the Company, the sum to be divided was appropriated as follows:—

Four-fifths to the Policyholders	£112,000
One-fifth to the Proprietors	28,000
	£140,000

A large proportion (upwards of one-fourth) of the Company's business is non-participating, and the sum of £112,000 was therefore divisible as a bonus among 3,222 policies, assuring with existing bonuses £2,939,985 16*s.* 6*d.*, the annual premiums payable under which amount to £83,261 17*s.* 2*d.* The proprietors' one-fifth share, amounting to £28,000, was the sole benefit for the past five years which they received from the Life Business in return for the guarantee afforded by the unusually large paid up capital of the Company.

Life Funds (1880) - - £1,373,000 | Life Income - - - £176,000

FIRE DEPARTMENT.

Insurances effected upon Property at Home and Abroad at Moderate Rates.

Fire Funds (1880) - - £430,000 | Fire Income - - £279,000

HAND-IN-HAND
FIRE AND LIFE INSURANCE SOCIETY,
NEW BRIDGE STREET, BLACKFRIARS, LONDON, E.C.

Instituted in 1696.—*Extended to Life Insurance*, 1836.

DIRECTORS.

The Hon. LIONEL ASHLEY.
T. PALMER CHAPMAN, Esq.
MAJOR H. F. C. CUST.
JOHN LETTSOM ELLIOT, Esq.
Vice-Admiral Sir LEOPOLD G. HEATH, K.C.B.
ANDREW JOHNSTON, Esq.
FREDERICK LOCKER, Esq.
T. FULLER MAITLAND, Esq.
ARTHUR SPERLING, Esq.
JAMES SYDNEY STOPFORD, Esq.
THOMAS TURNER, Esq.
W. ESDAILE WINTER, Esq.

AUDITORS.

J. LETTSOM ELLIOT, Esq.
CHARLES R. GURNEY HOARE, Esq. | T. A. FULLER MAITLAND, Esq.

Bankers—Messrs. GOSLINGS & SHARPE, 19, Fleet Street.

Physician—THOMAS K. CHAMBERS, M.D.

Solicitors—Messrs. NICHOLL, MANISTY, & CO.
1, Howard Street, Strand.

Secretary—BENJAMIN BLENKINSOP, Esq.

Actuary—JAMES TERRY, Esq.

The oldest Insurance Office in the World.

The only Mutual Office in the Kingdom for both Fire and Life.

There being **no Shareholders, all Profits** are **divided yearly amongst the Insured.**

BONUS RETURNS.

LIFE—1st Series	70	per Cent. per Annum.
2nd Series (according to the age of the Policy) ...	60 to 70	
3rd Series do. do.	45 rising to 55	
FIRE—Annual Policies of Two Years' standing, with certain exceptions	25	

No Policy Holder is subject to **any Personal Liability.**
The Directors are **willing to appoint as Agents persons of good position and character.**

31*st DECEMBER*, 1880.

ASSETS.

General Accumulated Fund (Fire and Life)	£1,676,526
Life Assurance Fund, under Act of 1870	285,492
	£1,962,018

LIABILITIES.

Net Liability under Life Assurance and Annuity transactions, including abatements at existing rates	£1,552,413
Amount of Fire Premiums in hand, on account of unexpired terms of Annual and Septennial Insurances ...	27,532
Amount of Profits in hand, on account of unexpired Fire Policies	18,090
Balance (unappropriated)	363,983
	£1,962,018

The ACCOUNTS and STATEMENTS as deposited with the Board of Trade, as well as Prospectuses and Forms of Proposal, may be had of any of the Society's Agents, or on application at the Head Office.

BENJAMIN BLENKINSOP, *Secretary.*

THE LONDON ASSURANCE.

Incorporated by Royal Charter, A.D. 1720.

FOR FIRE, LIFE, AND MARINE ASSURANCES.

No. 7, ROYAL EXCHANGE, LONDON, E.C.

Branch Offices { No. 16, CROSS STREET, MANCHESTER.
„ 30, EXCHANGE STREET EAST, LIVERPOOL.

WILLIAM RENNIE, ESQ., *Governor.*
GEORGE L. M. GIBBS, ESQ., *Sub-Governor.*
LEWIS ALEXANDER WALLACE, ESQ., *Deputy-Governor.*

DIRECTORS.

H. GOUGH ARBUTHNOT, ESQ.
ROBERT BURN BLYTH, ESQ.
WILLIAM T. BRAND, ESQ.
EDWARD BUDD, ESQ.
Major-General H. P. BURN.
GEORGE W. CAMPBELL, ESQ.
MARK WILKS COLLET, ESQ.
GEORGE B. DEWHURST, ESQ.
ROBERT GILLESPIE, ESQ.
HOWARD GILLIAT, ESQ.
HENRY GOSCHEN, ESQ.
EDWIN GOWER, ESQ.
A. C. GUTHRIE, ESQ.
PERCIVAL L. HAMBRO, ESQ.
ROBERT HENDERSON, ESQ.
LOUIS HUTH, ESQ.
HENRY J. B. KENDALL, ESQ.
CHARLES LYALL, ESQ.
GREVILLE H. PALMER, ESQ.
Capt. R. W. PELLY, R.N.
P. F. ROBERTSON, ESQ.
ROBERT RYRIE, ESQ.
DAVID P. SELLAR, ESQ.
Col. LEOPOLD SEYMOUR.

Secretary.
JOHN P. LAURENCE, ESQ.

Underwriter.
JOHN ANTHONY RUCKER, ESQ.

Actuary.
ARTHUR H. BAILEY, ESQ.

Manager of the Fire Department.
WILLIAM H. HORE, ESQ.

Medical Officers.
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Of the Share Capital the sum of £448,275 has been paid up; the total Funds, on the 31st December, 1880, exceeded Three Millions sterling.

Copies of the Accounts pursuant to "The Life Assurance Companies' Act, 1870," can be had on application personally or by letter.

J. P. LAURENCE, *Secretary.*

NATIONAL
LIFE ASSURANCE SOCIETY,
FOR MUTUAL ASSURANCE.

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The Quinquennial Valuation made at the end of 1880 enabled the Directors to declare a **Reduction of Seventy-five per Cent.** upon the original premiums on all Policies in Class A, for the five years ending with 1885. (This class was closed on 31st December, 1870.)

In Class B Policies have a reduction of Premium for the whole term of Life, which, in the cases of those effected in 1871, average 26 per cent.

The Next Division of Profits will be made at the end of 1885.

VALUATION BALANCE-SHEET, December 31st, 1880.

Assurance Fund (accumulated solely from Premiums) ...	£769,555 15 2
Net Liability under Assurance and Annuity Transactions ...	434,355 14 2
Surplus available for future Bonus and Expenses ...	£335,200 1 0

All the Profits belong to the Assured, and (as regards Class B) are applied to the gradual reduction and ultimate extinction of their premiums—a result which may be expected to occur, on an average, **from 20 to 25 years from the date of the Policy.**

Funds for the **Education of Children** and for their **Establishment in Life** may be provided on unusually favourable terms, on a new System lately introduced by this Society, based upon Tables of Mortality specially constructed for the purpose.

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MANAGER OF LIFE DEPARTMENT.
Henry Cockburn.

SECRETARY.—F. W. Lance.

SOLICITOR.—Sir W. R. Drake.

Resources of the Company as at 31st December, 1880:—

	£	s.	d.
I. Subscribed Capital—			
Paid up	500,000	0	0
Uncalled	1,500,000	0	0
	2,000,000	0	0
II. Fire Fund—			
Reserve	844,576	19	11
Premium Reserve	317,057	16	10
Balance of Profit and Loss Account ..	39,608	9	2
	1,201,243	5	11
III. Life Fund—			
Accumulated Fund of the Life Branch ..	3,028,833	14	2
" " Annuity Branch	351,273	19	2
	3,380,107	13	4
IV. Revenue for the Year 1880—			
From the Life Department.			
Life Premiums and Interest	450,675	4	8
Annuity Premiums and Interest	13,724	13	10
	464,399	18	6
From Fire Department.			
Fire Premiums and Interest	1,013,900	9	0
	£1,478,300	7	6

PROVIDENT LIFE OFFICE,

50, REGENT STREET, LONDON, W.

FOUNDED 1806.

INVESTED FUNDS	**£2,124,711**
ANNUAL INCOME	**279,852**
CLAIMS PAID	**6,600,000**
BONUSES DECLARED	**2,342,000**

HALF-CREDIT SYSTEM,

Applicable only to With-Bonus Policies for the whole Term of Life (TABLE A), *and to Lives not exceeding 60 years of age.*

UNDER this system, one-half the Premium only is payable during the first 5, 7, or 10 years, in the option of the Assured; the other half-premium remains a charge against the Policy, bearing 5 per cent. interest, payable in advance.

The arrears of half-premium may be paid off at any time, or be deducted from the sum assured when the claim arises, or from the Office Value in case of surrender.

This system offers the advantage of a low Premium during the early years of life, and thus enables an Assurer to open a Policy for a larger amount than could be obtained under the ordinary terms.

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ESTABLISHED A.D. 1806.

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	£	s.	d.
Viz., on the 20th August, 1875	3,167,289	2	9
Sum Assured—Inclusive of Bonus Additions—at that date	4,893,272	6	4
Estimated Liability thereon (Northampton Table of Mortality, 3 per Cent. Interest).	1,451,708	14	6
Being less than one-half the Fund invested.			
Total Amount of Bonus Additions made to Policies	3,251,871	3	9
Amount of Profits divided for the Seven Years ending 20th August, 1875	535,216	16	0
Annual Income	286,533	19	7
Total Claims paid—Inclusive of Bonus Additions	7,893,697	1	8

*** Copies of the Accounts deposited with the Board of Trade, pursuant to "The Life Assurance Companies' Act, 1870," as well as of the Periodical Valuation Accounts, and every information may be obtained on application. H. W. PORTER, *Actuary.*

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